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TWENTIETH REPORT  
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CITY HOSPITAL.



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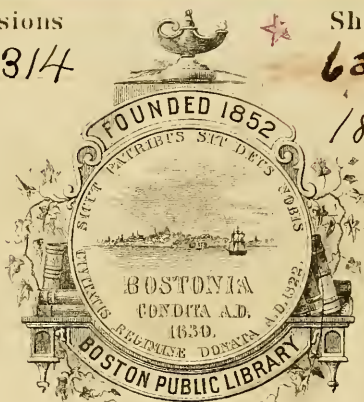
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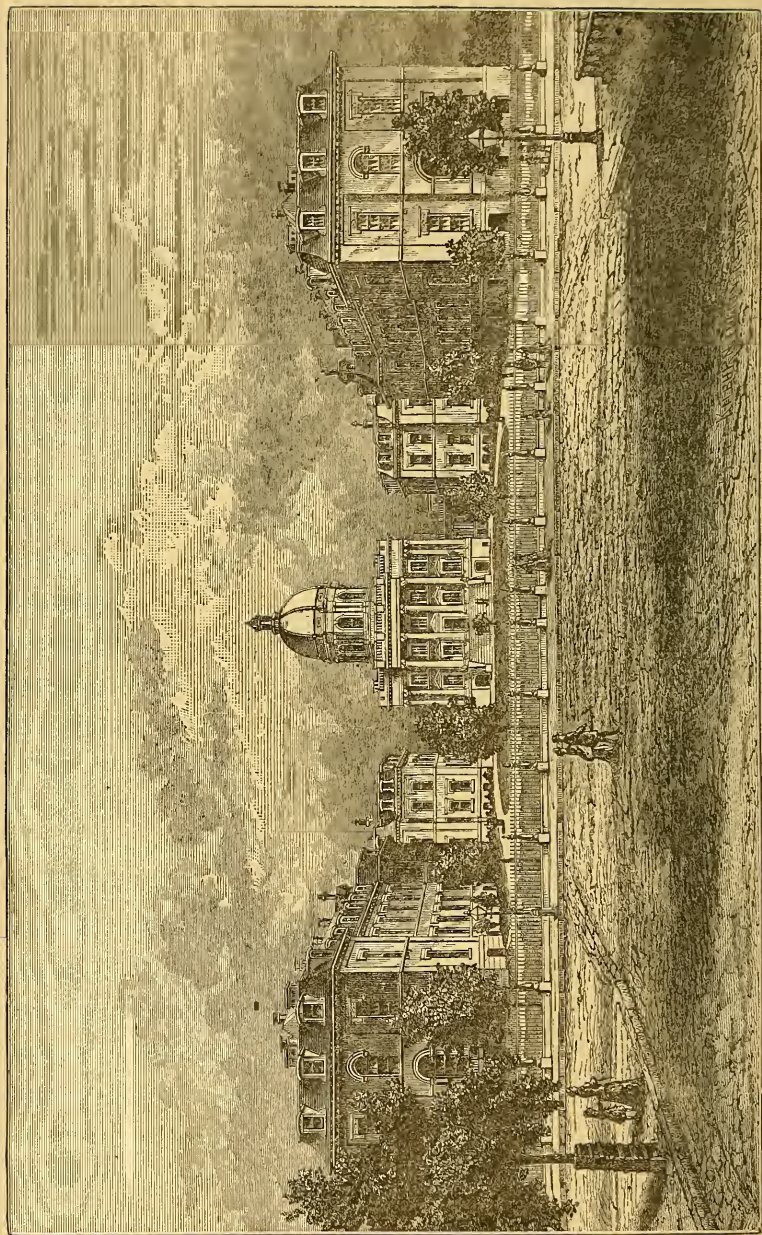










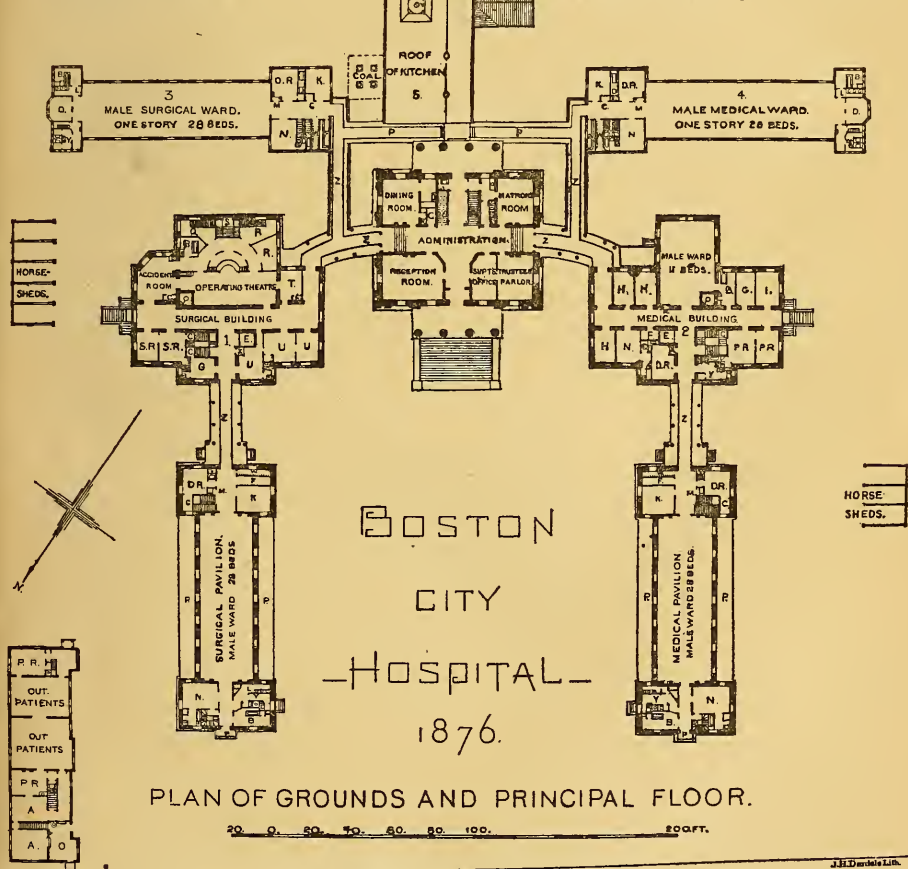



THE BOSTON CITY HOSPITAL.



- 1 NEW BUILDINGS
- 2
- 3
- 4
- 5
- A ADMITTING ROOMS.
- B BATH ROOMS.
- C CLOSETS.
- D DAY ROOMS.
- E ELEVATORS.
- F LINEN ROOMS.
- G SUPERVISING WARDMASTER
- H HOUSE PHYSICIANS' ROOMS
- I MEDICAL RECEIVING ROOM.
- K SPECIAL WARDS.
- L LAVATORIES.
- M MEDICINE CLOSETS.
- N NURSES' ROOMS.
- O PORTER'S ROOM
- P BALCONIES AND TERRACES
- Q SPLINT ROOM.
- R RECOVERING ROOMS.
- S STUDENTS' ENTRANCE

- T ETHERIZING ROOM.
- U SURGICAL RECEIVING AND WAITING ROOMS
- V VENTILATING CHIMNEYS.
- W PATIENTS' WARDROBES.
- X DUMB WAITERS.
- Y WATER CLOSETS.
- Z CONNECTING CORRIDORS
- D.R. DINING ROOMS.
- S.R. SURGEONS' ROOMS.
- P.R. PHYSICIANS' ROOMS





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# TWENTIETH REPORT

OF THE

## Trustees of the City Hospital,

BOSTON, 5765, 69  
1883-84.

WITH

REPORTS OF THE SUPERINTENDENT AND PROFESSIONAL  
STAFF, RULES FOR ADMISSIONS AND DISCHARGES,  
PROSPECTUS OF TRAINING-SCHOOL  
FOR NURSES, ETC.

1883-84.



BOSTON:  
ROCKWELL AND CHURCHILL, CITY PRINTERS,  
No. 39 ARCH STREET.  
1884.



CITY OF



BOSTON.

## TWENTIETH REPORT

OF THE

## TRUSTEES OF THE CITY HOSPITAL,

WITH

REPORTS OF THE SUPERINTENDENT AND PROFESSIONAL  
STAFF, RULES FOR ADMISSIONS AND  
DISCHARGES, ETC.

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### BOARD OF TRUSTEES FOR 1883-84.

Alderman — Andrew J. Hall.

Councilman — John P. Hilton.

At large — George W. Pope, President, for two years.

Henry H. Sprague, Secretary, for one year.

Timothy J. Dacey, for five years.

Jos. A. Tucker, for four years.

M. F. Gavin, M.D., for three years.

THE HOSPITAL STAFF.

*Board of Consulting Physicians and Surgeons.*

Benj. E. Cotting, M.D.	Fitch E. Oliver, M.D.
J. Baxter Upham, M.D.	Benj. Cushing, M.D.
A. D. Sinclair, M.D.	Wm. Ingalls, M.D.

*Resident Physician and Superintendent.*

Geo. H. M. Rowe, M.D.

*Visiting Physicians.*

John G. Blake, M.D.	O. W. Doe, M.D.
Geo. H. Lyman, M.D.	A. L. Mason, M.D.
C. Ellery Stedman, M.D.	A. M. Sumner, M.D.
Frank W. Draper, M.D.	G. B. Shattuck, M.D.

*For Diseases of the Nervous System.*

R. T. Edes, M.D.	S. G. Webber, M.D.
James H. Denny, M.D.	

*Visiting Surgeons.*

Chas. D. Homans, M.D.	W. C. B. Fifield, M.D.
David W. Cheever, M.D.	Wm. H. Thorndike, M.D.
George W. Gay, M.D.	

*Ophthalmic Surgeons.*

Henry W. Williams, M.D.	Oliver F. Wadsworth, M.D.
-------------------------	---------------------------

*Physicians to Out-Patients.*

Edward J. Forster, M.D.	Thomas M. Rotch, M.D.
Francis J. Williams, M.D.	

*Surgeons to Out-Patients.*

W. P. Bolles, M.D.	E. H. Bradford, M.D.
Abner Post, M.D.	

*Out-Patient Department for Diseases of Women.*

W. E. Boardman, M.D.	Geo. H. Bixby, M.D.
----------------------	---------------------

*Out-Patient Department for Diseases of the Skin.*

Edward Wigglesworth, M.D.

*Assistant.*

Geo. H. Tilden, M.D.

*Out-Patient Department for Diseases of the Ear.*

J. Orne Green, M.D.

*Assistant.*

Francis H. Brown, M.D.

*Out-Patient Department for Diseases of the Nervous System.*

Chas. F. Folsom, M.D.

*Out-Patient Department for Diseases of the Throat.*

E. W. Cushing, M.D.

*Assistant.*

T. A. De Blois, M.D.

*Pathologist.*

W. W. Gannett, M.D.

*Assistant.*

H. C. Ernst, M.D.

## HOUSE STAFF.

*House Physicians.*Geo. E. Thompson,  
Stephen A. Welch,  
Robert Bell.*House Surgeons.*Clement W. Sparhawk,  
John B. Brainard.*Medical Internes.*James B. Field,  
Silas H. Ayer.*Surgical Internes.*Leonard Wood,  
Eugene Fuller.*Medical Externes.*James A. Gage,  
Willis Watson.*Surgical Externes.*Geo. E. Brewer,  
Walter L. Munro.*Ophthalmic Interne.*

Wallace C. Keith.

*Ophthalmic Externe.*

Eugene P. Stone.

## HOSPITAL OFFICERS.

Samuel M. Nesmith, *Steward.*Miss Linda Richards, *Supt. Training-School and Matron.*Greenleaf R. Tucker, *Apothecary.*Edw. J. Cutter, M.D., *Office Assistant.*Miss Olivia H. Hews, *House-keeper.*



## REPORT OF THE TRUSTEES.

CITY HOSPITAL, BOSTON, April 30, 1883.

*To the Honorable City Council:—*

The Trustees of the City Hospital, in compliance with the Ordinances, respectfully present herewith their Annual Report.

Number of patients remaining in the Hospital	
April 30, 1883 . . . . .	281
Admitted during the year —	
Medical . . . . .	2,785
Surgical . . . . .	1,936
Ophthalmic . . . . .	59
	<hr/> 4,780
Treated during the year . . . . .	5,061
Discharged . . . . .	4,249
Died . . . . .	476
	<hr/> 4,725
Remaining in Hospital April 30, 1884 . . . . .	336
Largest number in Hospital at any time . . . . .	348
Smallest number in Hospital at any time . . . . .	235
Daily average number of patients . . . . .	286.29
Average length of stay of each patient (days) . . . . .	20.70
Number of patients treated in the Out-Patient Department, classified according to their diseases:—	
Medical diseases . . . . .	3,156
Surgical “ . . . . .	6,493
Diseases of the Eye . . . . .	1,632
“ “ Ear . . . . .	382
“ “ Skin . . . . .	1,023
“ of Women . . . . .	465
“ “ Nervous System . . . . .	475
“ “ the Throat . . . . .	615
Total . . . . .	<hr/> 14,241



Number of visits to the Hospital, classified according to diseases : —

Medical diseases . . . . .	5,018
Surgical " . . . . .	17,824
Diseases of the Eye . . . . .	8,275
" " Ear . . . . .	1,754
" " Skin . . . . .	2,606
" of Women . . . . .	1,252
" " Nervous System . . . . .	2,025
" " the Throat . . . . .	2,196
Surgical out-patients treated at accident-room, and not elsewhere included . . . . .	852
	<hr/>
	41,802

The report of the Superintendent and Resident Physician, presented herewith, contains, besides other information, a statement of the expenditures of the year, and is accompanied by the reports of the medical staff. These reports give in detail the number of patients treated in the Hospital, and the number treated in the out-patient departments during the year, with classified statements of their diseases and the results of treatment.

The whole number of patients in the Hospital during the year was 5,061, and they were under treatment an average of 20.7 days each, making a total of 104,782 days, or 14,969 weeks. The entire cost of maintaining the Hospital during the year was at the rate of \$9.98+

per week . . . . .	\$148,537 07
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But of the patients enumerated above, 478 paid for 2,633 weeks' board . . . . .	\$13,766 07
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Leaving, therefore, the sum of . . . . .	\$134,771 00
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as the cost to the city of treating 4,583 non-paying patients, for a total of 12,336 weeks. But after deducting money received from pay-patients, stock on hand (extraordinary expenses, such as fire-escapes, new bedsteads, etc., not included in the maintenance for this year), and averaging the *net cost* of maintaining the Hospital for the year, among all the patients treated, we find the average cost to the city, of board for each patient, was \$8.70 per week.

The report of the Superintendent explains in detail the expenditures made during the year in maintaining the Hospital.

By his statements and the above figures, and by a comparison with previous reports, it will be seen that the work of the year has been greater than any previous one in the history of the Hospital, if judged by the number receiving its benefits. The number of persons under treatment has been 5,061, which is the largest on record here, and 359 more than last year. A study of the movement of the population of the Hospital year by year will show a very steadily increasing ratio in the number treated. The number of beds available for patients remains the same as eight years ago, but 48 per cent. more patients were treated.

The comparison of numbers rejected, for the same years, also shows an increase of 31 per cent. Both facts prove that the accommodations become more and more inadequate every year.

During the past year the largest number of patients in the Hospital at any one time was seven more than the previous year; the smallest number at any one time was the same as last year, 235. The average length of stay was one and one-half days less. The number of weeks' board was 75 more. Last year 5,991 applicants were examined for admission; this year, 6,152. Last year 1,568 applicants were denied admission; this year, 1,372, or 196 less. This has been accomplished only by a more rapid movement in the population of the Hospital, the cases being more largely of an acute nature sooner recovered; and also by a compulsory movement of incurable cases to the charge of their friends, or to some other institution. Many of the latter class were taken as emergency cases or for temporary relief, and soon found incapable of removal; often discharge was withheld week by week hoping their friends would take them and save them from the almshouse. The number of such cases is not large, but has been larger than it should be in the aggregate of weeks' board. This fact and the increasing demand must explain to the public why often "sick persons," whom others think have a claim upon the Hospital, are denied admission. This policy was intended by those who established the Hospital. At its dedication the President of the Trustees, Hon. Otis Norcross, distinctly outlined, in his inaugural address, the purposes for which the Hospital was established. He said:—

It will not be inappropriate here to say a few words in regard to the future of the Hospital, and to give the views of the Trustees as to the purposes for which it has been erected, in order that the public may not be misled by the erroneous title *Free City Hospital*, which is sometimes given to it. That it will be *free* to a certain extent is very true, but not to the extent such a title would imply. The act of the Legisla-

ture of 1858, reads as follows: "The city is hereby authorized to erect and maintain a hospital, for the reception of persons who, by misfortune or poverty, may require relief during temporary sickness." The report of the Committee of the City Council for 1857 says: "It is proper to state that the term City Hospital would probably express better the character and design of the proposed institution than *Free City Hospital*. We would not have this a hospital for the degraded victims of vice and intemperance, or as the home for the hopeless pauper; but we would have it regarded as an asylum for the industrious and honest mechanic and laborer, who, by sudden injury or disease, is temporarily prevented from laboring for his own or his family's support, and who, by proper care and medical advice, may have his suffering alleviated and be sooner restored to his health and his family, and be enabled to resume his labors." It has never been the intention of the City Council to make this a pauper hospital. The citizens should realize this fact; and, before they make application for the admission of patients, be very sure of the right of the party to be admitted. It will often be difficult to draw the line which separates temporary necessity and pauperism; such cases must be left to the judgment of the Trustees, after they have considered all the circumstances.

The net cost of maintaining the Hospital has been \$2,447.18 less than last year. The cost of subsistence has been less, but there has been an increase in salaries and labor, because the Trustees deemed it wise to retain old officers, nurses, and employes, whose services became more valuable with training and known excellence; and also because several employes were insufficiently paid. It is a measure of good economy and secures a more efficient service. No policy could be more disastrous or deceptive than cheap labor in the care of the sick. The great stride made in the improved care and nursing of our patients since the establishment of the Training-School for Nurses, and its attending system, makes it desirable that the most skilled should, where possible, be retained. All who directly or indirectly have to deal with patients should not only be intelligent and reliable, but also possess qualities of character and disposition that bring kindness, discretion, and good sense to the bedside of those intrusted to our care. Such service cannot be obtained or retained at inadequate compensation.

There has been an increase in the amount expended upon the repair of buildings. This was unavoidable by the great wear and tear incident to a large public institution. Much painting has been done; small repairs have been made in many places; worn-out things have been replaced; much work long delayed has been finished. Fire-escapes have been constructed, which are also utilized as a means of communication every hour of the day, and save steps for those who bear the burden of the work in adjoining wards.

The Trustees at this date feel thankful that their petition, made for several years, has been granted, and that they have

an appropriation of \$40,000, with which to build a Home for Nurses. This has long been an urgent necessity. It will enable us to place the nurses under conditions that will conduce to better health, giving them a quiet room and home-like surroundings, separated from the atmosphere and proximity to the sick. A removal of the nurses from hospital buildings will also increase the accommodations for patients. Using all the rooms now occupied by nurses will enlarge the Hospital capacity from 380 to 450 beds. The plans are now completed. It is proposed to locate the Home on the newly acquired land on the corner of Harrison avenue and East Springfield street. The building will be four stories, built of brick, plain in style, but in harmony with the other buildings. It will accommodate fifty-nine nurses; most of the rooms are intended for one occupant. If the benefits to the nursing service meet our expectations, it must react upon the welfare of the sick, — always the first consideration in a hospital.

The accommodations for patients with contagious diseases remain inadequate and lag far behind the demand made upon us. So much has been said in previous reports that we will not repeat the argument, but we are obliged to record an additional year's experience of cramped and insufficient room. We respectfully refer the City Council on this point to the reports for the last ten years, and especially to the Nineteenth Annual Report, pp. 6 and 7, to make evident our dilemma.

The Out-Patient Departments show an increase in numbers treated and visits made. These departments are constantly growing in value. Many applicants are not seriously ill, and do not require continuous nursing, or grave surgical operation, and yet they are incapacitated from work. The advice and treatment rendered put them in a condition to maintain themselves by returning to work, and thus *pro rata* accomplishes the same result as treatment in the Hospital. It is a matter of great economy, because successful treatment as out-patients saves to the city the vastly increased cost of admitting them to the wards. It thus becomes as important a part of our duty to the sick poor that this service should be as well conducted as any department of the Hospital. The tables in the Superintendent's report are interesting, showing the work accomplished in these departments; and also proving, by comparison with previous reports, the rapidly increasing demands. During the last year 41,802 visits were made to the various departments for out-patients. This is the largest number ever treated, and is fifty-five per cent. more than the number treated ten years ago. There are more departments; additional physi-



cians and surgeons are necessary, because the work is more extended, and more thorough methods are adopted for treatment and relief. The accommodations, however, remain the same, wholly inadequate, badly arranged, and inconvenient in many ways. The complaints of the staff, and our own observation, bring this matter frequently before us. The Trustees respectfully refer to their late reports, especially to that of last year : —

The increase in the number of services has more than doubled, and the great lack of room necessitates alternate days for the various diseases; the number of visits has more than doubled. There is much confusion; the physicians work at great inconvenience, and, as a consequence, to the detriment of those seeking relief. It is in this department that the greater numbers are assisted at the least cost, and if the required room could be obtained, with better outfit, an incalculable benefit would be conferred upon the sick poor. It would likewise be sound economy, as many cases could be treated as out-patients at a nominal expense, which now, by reason of this want, require admission to the Hospital.

The money required for an absolute and ready relief is not large, and is small in comparison to the benefits rendered to the poor of the city. We recommend a special appropriation for this object.

The policy adopted by the Trustees during the last three years, of investigating the legal claims of all patients received, has been continued. A clerk visits each one, obtains his history as to residence, and determines his settlement; upon this the Trustees decide the claims of the patient to treatment and support in the Hospital at the expense of the city. This system has demonstrated that large numbers have been supported here for whose treatment and care the city is not responsible. In many cases the patient or his friends are found able to pay, and are required to do so. Others are paid for by the towns or cities where they have a legal settlement. The largest proportion have no claim on this or any other city or town in the State, and thus belong to the Commonwealth for support.

The Trustees have had several conferences with the State authorities in regard to payment for these cases. No official reply has been received acknowledging the claim, but it is understood that the Board of Charities practically admit the claim as an equitable one. The expense for the treatment of such cases must necessarily be greater here than in any hospital now maintained at State expense.

The report of the State Board of Health, Lunacy, and Charity for 1883, p. 147, alludes to these cases : —

For the sick poor cases of 1883, 2,758 bills have been sent in, of which 1,337, covering a claim of \$27,188, were for patients in the Boston City Hospital. These bills have not been audited by the superintendent of out-door poor, because this Board and the City of Boston have not come to an agreement about the price of board to be paid. If this price is fixed at an average of \$3.00 a week, the allowance would be something more than \$13,000; for which, and for bills of 1884, of the same class, a special appropriation will be necessary.

The Trustees are of the opinion that this subject is one of justice. The Hospital is not maintained for non-residents of the city. Humanity compels us to receive a large number too ill to be transported to their homes or the State institutions, at a considerable distance. The treatment and services rendered are expensive, from the nature of the cases, and in supplying them with the treatment given to the sick poor of our own city, a sum approximating the actual cost is more just than the amount at which the same cases would be cared for in almshouses. In a large proportion of the cases the sum suggested (three dollars) would not pay for the actual cost of medicines, or surgical dressings. No discrimination is made in the treatment, nursing, or care between those belonging to Boston and the State. Such a method would be foreign to the existing spirit of this charity. During the last year patients have been admitted who are chargeable to

State of Massachusetts . . . . .	31,016 days' board
Towns and cities (other than Boston) . . . . .	2,469 " "

Total . . . . .	<u>33,485</u> " "
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or 4,783 weeks' board, which, at the cost this year (\$8.70 per week), represents \$41,612, expended from this year's appropriations on account of those having no legal settlement in Boston. Of the above amount \$2,469 has been collected by the overseers of the poor of Boston from various towns and cities. There has been given to State cases 4,430 weeks' board, computed at cost (\$8.70), the claim would amount to \$38,541. If the price proposed by the State Board of Charities is paid, only \$13,290 of this amount will be received, leaving an unpaid claim of \$28,322. This is a fair average of the loss for each and every year, if this Hospital continues to receive State charges. Moreover, it is not clear to us why a partial cost of three dollars be paid by the State to the City of Boston, when it pays other cities, towns, and private hospitals seven dollars per week for the same class of cases. It is believed that the State authorities will recognize the justice of our claim.

The hospital year has been unusually active in the amount of work and the good results. More than 5,000 patients have been treated in the wards, and 41,802 visits have been made by others seeking relief as out-patients. The cases admitted to the wards have been those very largely suffering acute diseases or serious injuries requiring more than ordinary care and expenditure.

Every bed in the Hospital has been occupied during the year by fourteen patients. Statistics show that in the hospitals of this country, located in cities, the average number of cases to each bed is from seven to ten. It will thus be seen that not only have a very large number of persons been beneficiaries, but also that the Hospital distributes its benefits more widely than any other large metropolitan hospital.

The year has been free from any unusual accident, friction, or calamity. The Hospital has now completed its twentieth year, and it is not inopportune to note its growth and prosperity. Beginning with 168 beds it now has 380 beds, which will be increased the present year to 450. During the first year there were six wards and 1,066 patients. Now there are sixteen wards, and this year there were 5,061 patients. During the twenty years 61,677 patients have been received in to the wards, and 173,194 persons have been treated as out-patients. It is impossible to estimate the benefits conferred on the thousands of sick who have found relief within its walls.

The citizens of Boston have reason to regard this great charity with pleasure and pride, on account of its present condition and its relative standing with other hospitals, which give it an excellent reputation not only in this country but abroad.

We regret to record the resignation of Wm. Ingalls, M.D., as Visiting Surgeon, after many years of faithful and skilful service. The resignation of Morton Prince, M.D., assistant to the out-patient department for diseases of the throat, was filled by the election of T. A. De Blois, M.D.

The Trustees recognize the valuable services of the gentlemen composing the medical and surgical staff, and the great share they have had in producing the good results which are chronicled for the year. It is also a pleasant duty to publicly recognize the many acts of interest and kindness shown by a large number of friends toward the sick in many and unostentatious ways. We gratefully acknowledge gifts of flowers, reading-matter, religious services and singing, drives, and numerous visits to the bedside by those desirous to relieve the long and irksome hours of sickness.

The management of the Hospital by the Superintendent, Dr. Rowe, has been fully up to the standard of past years, and deserves the highest commendations of the Board.

The labors of the house officers, and the other officers of the Hospital, have been efficient, and have contributed much to the success of the year's work.

The Trustees take pleasure in recognizing the intelligent and faithful labors of the matron, Miss Richards, and the nurses under her charge. No department of the Hospital service has added more to the reputation and welfare of the Hospital.

Respectfully submitted,

The Board of Trustees,

G. W. POPE,

*President.*



# REPORT OF THE SUPERINTENDENT AND RESIDENT PHYSICIAN.

CITY HOSPITAL, April 30, 1884.

*To the Board of Trustees: —*

GENTLEMEN, — I have the honor to present herewith my Annual Report of the Hospital for the past year.

The following table shows the number of patients who have, each year, applied for admission, and been treated at the Hospital: —

	Patients ex- amined for admission.	Patients admitted.	Patients accidentally injured.	Number of out-patients treated.
From June 1, 1864, to December 31, 1864.....	703	475	129	371
From January 1, 1865, to December 31, 1865 ....	1,451	1,066	242	1,143
From January 1, 1866, to December 31, 1866 ....	1,749	1,432	345	3,324
From January 1, 1867, to December 31, 1867 ....	1,913	1,534	328	7,015
From January 1, 1868, to December 31, 1868 ....	2,729	2,078	417	8,794
From January 1, 1869, to April 30, 1870 .....	4,632	3,054	482	11,791
From May 1, 1870, to April 30, 1871 .....	3,977	2,396	525	8,899
From May 1, 1871, to April 30, 1872 .....	4,387	2,873	565	8,947
From May 1, 1872, to April 30, 1873 .....	4,326	3,304	660	7,526
From May 1, 1873, to April 30, 1874 .....	4,250	3,201	804	9,272
From May 1, 1874, to April 30, 1875 .....	4,652	3,424	756	8,732
From May 1, 1875, to April 30, 1876 .....	4,434	3,130	689	9,413
From May 1, 1876, to April 30, 1877 .....	4,713	3,580	663	8,526
From May 1, 1877, to April 30, 1878 .....	5,068	4,034	604	9,658
From May 1, 1878, to April 30, 1879 .....	5,285	4,323	734	10,419
From May 1, 1879, to April 30, 1880 .....	5,444	3,995	505	10,309
From May 1, 1880, to April 30, 1881 .....	5,781	4,418	553	10,605
From May 1, 1881, to April 30, 1882 .....	5,842	4,107	567	12,035
From May 1, 1882, to April 30, 1883 .....	5,991	4,423	666	12,174
From May 1, 1883, to April 30, 1884 .....	6,152	4,780	531	14,241
Total .....	83,479	61,677	10,765	173,194

The number of patients classified according to their diseases, who visited the Hospital for advice and treatment in the out-patient departments, was as follows: —



## APPLICANTS EXAMINED FOR ADMISSION DURING THE YEAR.

Year.	Month.	Number examined.	Number admitted.	Number not admitted.
1883.	May . . . . .	632	455	177
	June . . . . .	541	427	114
	July . . . . .	525	416	109
	August . . . . .	507	387	120
	September . . . . .	447	334	113
	October . . . . .	510	394	116
	November . . . . .	421	333	88
	December . . . . .	504	389	115
1884.	January . . . . .	544	445	99
	February . . . . .	482	379	103
	March . . . . .	536	436	100
	April . . . . .	503	385	118
	Total . . . . .	6,152	4,780	1,372

## APPLICANTS NOT ADMITTED.

Cause of rejection.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	Total.
For want of accommodation,	10	6	2	3	6	3	4	12	6	9	12	2	75
Referred to out-patient departments . . . . .	32	18	20	25	24	11	13	12	19	16	18	27	235
Non-resident . . . . .	20	19	15	11	12	7	6	7	5	3	8	11	124
Applied, but changed their minds . . . . .	4	3	..	2	6	6	2	5	7	5	3	5	48
Not to be found when called upon . . . . .	2	..	..	..	2	1	..	1	..	..	..	2	8
Chronic and incurable . . .	24	7	13	16	11	19	7	11	10	11	9	10	148
Phthisis . . . . .	10	7	8	12	7	11	7	5	4	7	7	14	99
Delirium Tremens and Alcoholism . . . . .	18	11	19	17	13	17	16	18	10	10	8	11	168
Venereal . . . . .	16	13	12	6	8	17	12	16	10	17	15	13	155
Pregnant . . . . .	3	1	4	3	3	6	2	3	5	1	1	1	33
Malingers . . . . .	10	6	6	5	5	5	5	9	6	6	4	2	69
Insane and Mental . . . .	3	1	..	3	2	1	..	..	..	1	2	2	15
Under age . . . . .	1	..	..	2	1	1	..	..	3	1	1	..	10
To other appropriate institutions . . . . .	13	14	6	7	11	8	10	13	9	11	6	13	121
Miscellaneous . . . . .	11	8	4	8	2	3	4	3	5	5	6	5	64
Total . . . . .	177	114	109	120	113	116	88	115	99	103	100	118	1,372

## STATISTICAL STATEMENT.

Applicants for admission . . . . .	6,152
Admitted of the above . . . . .	4,780
Patients accidentally injured . . . . .	531
Patients in the Hospital, May 1, 1883 . . . . .	281
Total number in Hospital during the year . . . . .	5,061
Total number, including out-patients, treated during the year . . . . .	19,302
Discharged, including death . . . . .	4,725
Daily average number in Hospital . . . . .	286.29
Largest number at any time in Hospital . . . . .	348
Smallest number at any time in Hospital . . . . .	235
Average time of remaining in Hospital (days) . . . . .	20.70

## RECAPITULATION.

Medical patients admitted . . . . .	2,785
Surgical “ “ . . . . .	1,936
Ophthalmic “ “ . . . . .	59
Total . . . . .	4,780

## EMPLOYMENT OF PATIENTS ADMITTED DURING THE YEAR.

MALES.		<i>Brought forward</i> .....	476
Actors .....	4	Cooks .....	30
Agents .....	21	Coopers .....	18
Apprentices.....	9	Curriers .....	20
Artists .....	2	Cutters .....	7
Bakers .....	21	Drivers.....	38
Bartenders.....	34	Druggists.....	4
Barbers .....	22	Drovers .....	2
Blacksmiths .....	39	Engineers.....	23
Book-keepers .....	13	Errand boys .....	32
Boot-blacks.....	8	Expressmen .....	9
Book-binders .....	5	Farmers .....	23
Boiler-makers .....	16	Fishermen.....	32
Brakemen .....	15	Firemen.....	35
Brokers .....	6	Foremen .....	3
Brass-finishers .....	6	Furniture-polishers .....	12
Butchers .....	13	Gardeners .....	14
Carpenters.....	94	Gas-fitters .....	6
Cabinet-makers .....	28	Gilders .....	5
Cigar-makers .....	10	Grocers .....	7
Clerks .....	78	Hatters.....	8
Conductors .....	8	Harness-makers .....	7
Contractors .....	4	Hostlers .....	41
Confectioners .....	6	Hotel-keepers .....	3
Collectors .....	2	Iron-workers.....	38
Commercial Travellers.....	12	Janitors .....	14
		Jewellers .....	6
<i>Carried forward</i> .....	476	<i>Carried forward</i> .....	913

<i>Brought forward</i> .....	913	<i>Brought forward</i> .....	2,666
Journalists .....	3	Stewards .....	7
Junk-dealers .....	7	Stevedores .....	4
Lathers .....	3	Steam-fitters .....	4
Laborers .....	759	Stenographer .....	1
Lawyers .....	3	Soldier .....	1
Lamp-lighters .....	1	Tailors .....	44
Liquor-dealers .....	7	Telegraph-operator .....	1
Lithographers .....	3	Telegraph-linesmen .....	2
Longshoremen .....	48	Teamsters .....	127
Machinists .....	39	Teachers .....	4
Manufacturers .....	5	Tinsmiths .....	7
Marble-workers .....	12	Undertakers .....	3
Masons .....	14	Upholsters .....	8
Marketmen .....	4	Varnishers .....	2
Mechanics .....	71	Waiters .....	41
Merchants .....	22	Watchmen .....	6
Milkmen .....	2	Wheelwrights .....	4
Millers .....	3	Wool-sorters .....	3
Moulders .....	11	Wood-workers .....	8
Musicians .....	6	Unknown .....	63
No occupation .....	131	Not classified .....	7
Nurses .....	14		
Operators .....	7	Total .....	3,013
Painters .....	81		
Paymaster .....	1		
Paper-hangers .....	6		
Peddlers .....	50		
Physicians .....	8		
Photographers .....	4		
Piano-makers .....	10		
Plumbers .....	10		
Plasterers .....	8		
Police-officers .....	7		
Porters .....	23		
Printers .....	26		
Pressmen .....	9		
Proof-readers .....	2		
Rubber-workers .....	5		
Saloon-keepers .....	3		
Scholars .....	103		
Seamen .....	105		
Shoe-makers .....	62		
Ship-carpenters .....	7		
Ship-calkers .....	2		
Silver-platers .....	3		
Slaters .....	10		
Sporting-men .....	4		
Stair-builders .....	2		
Stone-cutters .....	27		
<i>Carried forward</i> .....	2,666		

## FEMALES.

Book-keepers .....	13
Cooks .....	77
Compositors .....	2
Domestics .....	688
Dress-makers .....	36
Factory operatives .....	6
Housewives .....	297
Housekeepers .....	77
Laundresses .....	62
No occupation .....	197
Nurses .....	44
Nursery-maids .....	8
Rubber-workers .....	4
Saleswomen .....	8
School-girls .....	42
Scamstresses .....	50
Sewing-women .....	4
Shop-girls .....	23
Tailoresses .....	23
Teachers .....	5
Waitresses .....	26
Unknown .....	15
Not classified .....	60

Total .....1,767

## NATIVITY OF PATIENTS ADMITTED DURING THE YEAR.

Boston .....	947	<i>Brought forward</i> .....	1,602
Other towns in Massachusetts ..	292	Connecticut .....	18
Maine .....	186	District of Columbia .....	4
New Hampshire .....	100	Middle Atlantic States .....	164
Vermont .....	47	Southern States .....	33
Rhode Island .....	30	Central States .....	20
<i>Carried forward</i> .....	1,602	<i>Carried forward</i> .....	1,841



<i>Brought forward</i> .....	1,841	<i>Brought forward</i> .....	4,424
Pacific States .....	6	Italy .....	52
British Provinces.....	484	Madeira .....	1
At Sea .....	5	Newfoundland .....	18
Australia .....	1	Norway .....	25
Austria .....	4	Portugal.....	2
Belgium .....	2	Poland .....	5
Cape Verde Islands .....	1	Prussia .....	3
China .....	1	Russia .....	14
Denmark .....	8	Scotland .....	63
England .....	266	South America .....	3
East Indies .....	1	Spain .....	3
Finland .....	5	Sweden .....	57
France .....	13	Switzerland.....	6
Germany .....	174	Wales .....	6
Greece .....	1	Western Islands .....	15
Holland .....	6	West Indies .....	12
Hungary .....	3	Unknown.....	71
Ireland .....	1,602		
<i>Carried forward</i> .....	4,424	Total .....	4,780

## CONDITION OF PATIENTS DISCHARGED.

Well .....	2,123	Died .....	476
Relieved.....	1,854	Eloped .....	3
Not relieved .....	202		
Not treated .....	122	Total .....	4,780

## AGES OF PATIENTS ADMITTED DURING THE YEAR.

MALES.		FEMALES.	
Under 12 months.....	15	Under 12 months .....	14
From 1 to 5 years .....	46	From 1 to 5 years .....	35
“ 5 to 10 .....	85	“ 5 to 10 .....	44
“ 10 to 20 .....	304	“ 10 to 20 .....	276
“ 20 to 30 .....	931	“ 20 to 30 .....	603
“ 30 to 40 .....	686	“ 30 to 40 .....	358
“ 40 to 50 .....	477	“ 40 to 50 .....	234
“ 50 to 60 .....	265	“ 50 to 60 .....	77
“ 60 to 70 .....	112	“ 60 to 70 .....	69
“ 70 to 80 .....	40	“ 70 to 80 .....	19
“ 80 to 90 .....	6	“ 80 to 90 .....	2
“ 90 to 100 .....	2	Unknown.....	16
Unknown.....	44		
Total .....	3,013	Total .....	1,767

## CIVIL CONDITION.

MALES.		FEMALES.	
Married .....	1,027	Married .....	588
Single .....	1,634	Single.....	863
Widowers .....	299	Widows .....	295
Unknown .....	53	Unknown .....	21
Total .....	3,013	Total .....	1,767

The number of patients admitted with accidental injuries was 531; and of all patients treated in the Hospital 173 died within forty-eight hours after admission.

## NUMBER OF PATIENTS TREATED EACH YEAR, AND RATE OF MORTALITY.

	No. of patients treated.	Died.	Rate of mortality.
1864, 7 months, ending Dec. 31 .	475	47	.099
1865, year ending Dec. 31 .	1,167	97	.083
1866, " " " .	1,549	123	.080
1867, " " " .	1,697	146	.086
1868, " " " .	2,219	163	.073
1870, 16 months, ending April 30,	3,235	246	.076
1871, year ending April 30 .	2,569	215	.083
1872, " " " .	3,054	247	.080
1873, " " " .	3,527	351	.099
1874, " " " .	3,435	282	.082
1875, " " " .	3,662	291	.079
1876, " " " .	3,421	290	.084
1877, " " " .	3,843	287	.074
1878, " " " .	4,334	311	.071
1879, " " " .	4,631	347	.074
1880, " " " .	4,298	401	.093
1881, " " " .	4,707	421	.089
1882, " " " .	4,382	415	.094
1883, " " " .	4,702	473	.100
1884, " " " .	5,061	476	.094

## DISBURSEMENTS FROM MAY 1, 1883, TO APRIL 30, 1884.

Articles.	Quantity.	Cost.	Average Price.
Beef . . . . .	93,427 lbs.	\$9,411 91	10.74c. per lb.
Mutton and Lamb . . . . .	18,057 "	2,122 97	11.75c. " "
Veal . . . . .	3,490 "	394 65	11.30c. " "
Fowls . . . . .	14,629 "	3,241 67	22.15c. " "
Pork and Hams . . . . .	10,521 "	1,338 06	12.71c. " "
Lard . . . . .	2,162 "	227 79	10.53c. " "
Butter . . . . .	18,449 "	5,036 20	27.29c. " "
Cheese . . . . .	1,952 "	287 41	14.70c. " "
Eggs . . . . .	14,302 doz.	3,801 56	26.58c. " doz.
Milk . . . . .	27,782 cans.	9,482 28	34.13c. " can.
Flour . . . . .	596 bbls.	4,279 14	\$ 7.18 per bbl.
Water . . . . .	1,477,557 ft.	2,216 33	.15 " hund. ft.
Ice . . . . .	624½ tons.	1,131 17	1.81 " ton.
Coal . . . . .	2,185 "	13,393 36	6.13 " "
Carried forward . . . . .		\$56,364 50	

DISBURSEMENTS. — *Continued.*

Articles.	Cost.
<i>Brought forward</i> . . . . .	\$56,364 50
Vegetables . . . . .	3,351 47
Fish . . . . .	1,605 90
Groceries . . . . .	8,845 94
Liquors . . . . .	1,923 47
Ale, Cider, and Porter . . . . .	365 05
Alcohol . . . . .	1,004 41
Medical Supplies . . . . .	4,145 66
Compress and Bandage . . . . .	4,099 00
Surgical Instruments . . . . .	735 83
Salaries and Labor . . . . .	39,665 24
Wood and Charcoal . . . . .	187 50
Stable, Repairs, Harnesses, and Vehicles . . . . .	1,590 19
Gas . . . . .	4,721 66
Printing, general . . . . . \$1,025 77	
Annual Reports . . . . . 96 05	
Rules, Regulations, etc. . . . . 121 32	
	1,243 14
Stationery . . . . .	751 29
Furnishing . . . . .	2,970 73
Dry Goods . . . . .	975 05
Beds and Bedding . . . . .	3,830 86
Grounds . . . . .	1,152 50
Fixtures . . . . .	916 60
Medical Library . . . . .	190 06
Telephone, Rentals, Repairs, and Messenger Service . . . . .	275 06
Miscellaneous and Advertising . . . . .	312 47
Repairs on Buildings . . . . . \$5,703 75	
Boiler Repairs . . . . . 854 18	
Plumbing Alterations . . . . . 1,571 89	
Painting . . . . . 2,184 64	
	10,314 49
Total expenditure in maintaining the Hospital from May 1, 1883, to April 30, 1884 . . . . .	\$148,538 07
New Furniture . . . . .	721 93
New Iron Bedsteads . . . . .	1,103 00
<i>Carried forward</i> . . . . .	\$150,363 00



DISBURSEMENTS. — *Concluded.*

Articles.	Cost.
<i>Brought forward</i> . . . . .	\$150,363 00
Ambulance Service . . . . .	731 62
Tents . . . . .	425 02
Expenses incurred in ascertaining settlements of patients . . . . .	1,471 00
Fire-Escape Bridges . . . . .	1,344 24
Total Expenditures . . . . .	\$154,334 88
STOCK ON HAND MAY 1, 1883.	
General Supplies . . . . .	\$1,125 00
Medical Supplies . . . . .	1,842 00
Liquors . . . . .	380 00
	3,347 00
	\$157,681 88
DEDUCT. CR.	
Stock on Hand April 30, 1884.	
General Supplies . . . . .	\$5,136 02
Medical Supplies . . . . .	2,100 24
Liquors . . . . .	578 58
	\$7,814 84
New Furniture . . . . .	721 93
New Iron Bedsteads . . . . .	1,103 00
Ambulance Service . . . . .	731 62
Tents . . . . .	425 02
Settlement Expenses . . . . .	1,471 00
Fire-Escape Bridges . . . . .	1,344 24
Income of Paying Patients . . . . .	13,766 07
Sale of Old Material . . . . .	39 21
	27,416 93
	\$130,264 95

The foregoing statistics show that the total expenditure during the past year has been \$154,334.88. This sum is reduced to \$148,538.07 by deducting from the total expenditure the cost of fire-escape bridges, new iron bedsteads, new furniture, tents, expenses incurred in tracing settlement of patients, which are not chargeable to the current expenses

of the Hospital. This amount includes every expenditure, and gives a cost of \$9.98 per week for each patient. If, however, we allow for the difference in stock in the beginning and close of the year, the income from paying patients, sale of old material, and the extraordinary expenses of fire-escapes, new iron bedsteads, etc., not chargeable to the maintenance for this year, we have as a *net cost* to the city of running the Hospital \$130,264.95, or *per capita* for each patient treated during the year \$8.70 per week, or 21 cents less than last year.

The income from paying patients has been \$13,766.07, an increase of \$261.63 over last year.

The largest number of patients at any one time was 348 against 341 last year; the smallest number was 235 against 241 last year. The daily average was 286.29, the same as last year. The whole number under treatment was 359 more than last year, and the average stay of each patient was 1.47 days less than last year.

The number of patients admitted with accidental injuries was 531. Of all patients admitted 173 died within 48 hours after admission, which is 24 more than last year. The rate of mortality was .094 per cent. If from the total number of deaths we deduct those brought to the Hospital in a dying condition, the annual mortality is reduced from .094 to .059.

As will be seen by the statistics the benefits of the Hospital have been received by 19,302 persons, a considerable increase over any preceding year. At times the Hospital has been full in most of its services, but great care and judgment have been exercised that no person, who was a suitable and deserving case, should be refused. The duty of deciding upon doubtful admissions is sometimes one requiring great discrimination, and, at times, is a matter of much embarrassment. This subject has been brought forward in previous reports, and is now alluded to, because it is one constantly recurring, by reason of the large number of unsuitable cases which are sent to us almost daily, not only from within the city limits, but beyond. Only 75 have been rejected solely for want of accommodations, and most of these were contagious diseases. The special need of more extended room for this class of cases has been previously emphasized. This cannot be remedied until there is more space for beds. It has for a long time caused great hardship to the cases rejected. It is, furthermore, a source of public danger, because every case of contagious disease rejected is liable to spread the infection.

Scarlet-fever and diphtheria have been epidemic for

several years in this city. This will, undoubtedly, continue until there are sufficient and suitable hospital wards to isolate every case, so that the last residence of the patient can be fumigated and rendered non-infectious by the destruction of the disease-germs. The same policy should be pursued with diphtheria and scarlet-fever as is now in force with small-pox. When this is done there may be hopes of eliminating these devastating diseases, and the mortality, especially among children, greatly diminished.

One hundred and sixty-eight cases of alcoholism and delirium tremens have been rejected. Such cases are in all respects unsuitable for any ward in a general hospital. We have no ward devoted to such cases, and if admitted, their noisy and delirious condition brings harm to other patients. These cases should be sent to the institutions under the charge of the Board of Directors. Many of them, however, apply at a time when it is impracticable to send them to the Islands, and rejection, perhaps, involves the life of the patient. A special building should be provided, where they may be isolated and receive proper care. An organized hospital like this, with an annexed ward of suitable character, could probably treat alcoholism more effectively and more economically than a special infirmary; but under no other conditions is it possible to treat them here, without making other patients uncomfortable and wretched, and, in many instances, doing them positive injury. The new hospital at Deer Island will be a more suitable place. As far as possible it has been the aim of the management to meet in every way all proper demands, and no one suffering from alcoholism has been rejected when it would jeopardize life. The police department has been encouraged to bring doubtful cases promptly to the Hospital. When the welfare of such persons demand it, they have been received; but cases of intoxication, mistaken for illness or injury, have been refused, always however, left in charge of some responsible person.

Pronounced cases of insanity are now more frequently rejected. Formerly, no suitable accommodations were elsewhere available. They were debarred from asylums by very complex and formal preliminaries necessary for their commitment by court. There are now improved rooms for the temporary care of a certain class at the city prison, and it is now possible to place them temporarily in asylums under what is known as the "emergency law;" so that cases of insanity may be promptly and more suitably attended to elsewhere, without disturbing scores of patients suffering from injury or ordinary diseases. Mild cases of insanity, or

those doubtful or harmless to themselves or others, are frequently received for observation, or moderately continued treatment. This policy has in many instances proved a good one, preventing cases from a more prolonged residence in asylums.

The Hospital is sought by other classes which are unsuitable: professional malingerers; shiftless and improvident wanderers; victims of syphilis and vice; incapable or unwilling to attempt self-support. They rotate in their applications between various hospitals and charitable institutions, and are almost always armed with a letter from some citizen, obtained by deception or through misplaced sympathy. Due inquiry and close scrutiny must be made in the classes previously mentioned. Mistakes may sometimes occur, but we confidently believe very few legitimate cases are denied. The Hospital is for the worthy sick poor of Boston, and to them it ought to be easy of access, and it is, with as little formality as possible.

The finances of the year may be considered satisfactory. The expenditure in the aggregate has been slightly large, but the total weeks' board being proportionately larger, the average weekly cost per patient has been reduced by twenty-one (21) cents. The cost of subsistence has been less than last year. It must, however, be increased during the coming year, if the demands of the staff are fully supplied. The Superintendent may be responsible for the cost price of subsistence, but the staff practically increase or diminish the sum total, in proportion to the discreet and individual care exercised in the treatment of cases.

Some of the salaries and wages have been increased on my recommendation, believing that the wages paid those who are satisfactory and trustworthy in the duties to the sick should not be arbitrary. Long service, extended training, and proved excellence should be recognized substantially, within reasonable limitations.

Much has been done to place the numerous buildings in a better condition, and to render them more convenient for work. Two fire-escape bridges have been constructed between Wards D and O, and between H and S. In case of fire in either of these wards escape before this would have been conjectural. At present, all wards situated in the third story are now easy of exit. These bridges serve a most useful purpose for the staff and nursing service, saving many steps and much time. They are also slightly and refreshing places in proper seasons for convalescing patients.

Many alterations have been made in the sewerage of the Hospital. All exits to soil-pipes have been uncovered and



examined, and many of them were found to be not only in a defective but positively dangerous condition. The settling of the buildings had broken them in many places. Heavy iron pipes were substituted for earthen; soil-pipes were diverted and brought above ground, and made easy of inspection and access; traps and manholes built outside of the walls; foot ventilation added or improved; and clean-out screws inserted in the places that heretofore have been troublesome.

The entire plumbing and drainage of the dead-house and morgue, and likewise the lodge, have been reconstructed. Some work yet remains to be done to place all our buildings beyond suspicion as to the sewerage. Wards K and L have been painted throughout, including all accessories. The dead-house, morgue, and autopsy room have been thoroughly repaired, painted, and facilities added. Eighty-six rooms, small wards or working-places, and all basement corridors, have been painted and otherwise improved. Large numbers of glass panels have been inserted in doors situated in places insufficiently lighted. Numerous minor improvements, though not conspicuous, have done much to assist the workers, brighten each part, and facilitate the routine of daily work. The old bedsteads, in wards F and G, discomforting to patients and vexatious to nurses, have been replaced by new iron ones of our improved pattern; the bedding improved and increased, and the ward outfit made more complete.

The present condition of our stable is so poor that it is doubtful how long it will hold together. At best it is only a barrack, cold and leaky in winter, with no drainage, cramped, and unsuited for our use. Occupied eight years ago as a temporary structure, it is now in a condition requiring speedy attention. I would recommend that the site of the old stable on Albany street, with as much additional land now in the possession of the city as may be necessary, be taken for a new stable and carriage-house. In the rear there should be annexed a building for the making of soap and for storage space; also, fire-proof fumigating-rooms, where infected bedding and clothing can be cleansed, and offensive matter gathered. A building could be arranged and constructed so as to combine all these indispensable wants at small cost. The expedients to which we now resort to get on with this work are primitive, and yet costly, inefficient, if not unsafe. A fumigating-house is an affair long needed by us, and might, if thought expedient, be used by the public for the fumigation of infected clothing and bedding, under a plan similar to that now found in England under the health authorities.

The long desired improvements in the rooms used by the out-patient departments continue unfulfilled. They remain unsuitably arranged, badly ventilated, uncomfortable and a cause of long-suffering. I have nothing to add to what I have urged in previous reports, but wish to place on record the fact of continued complaints from these departments, many appeals made by the staff, and to report the frictions arising from the daily routine.

The Training School is now in its seventh year, and has contributed more directly and effectively to the good results of the year's work than ever before. At the beginning of the year there were sixty-two nurses, and the year closes with the same number. During the year twenty-four have received diplomas, and four of that number have been retained as head nurses, or in other responsible positions. Eight have resigned from lack of strength or some physical disability; seven have resigned on account of family demands or kindred duties; three have been permitted to resign as unsuitable or unreliable; three have been discharged for cause, and one has died.

Forty-two probationers, or former pupils, have been admitted. The assistant to superintendent of nurses; the housekeeper, the night supervisor of nurses, and seven head nurses, are all graduates of this school; there are also eight assistant nurses acting as head nurses, thirty-eight assistants, and seven probationers.

With deep regret we record the death of a nurse, Miss Mary L. Higgs, from diphtheria, contracted while in the discharge of her duties as nurse. I desire to make public recognition to the Trustees of the high esteem in which Miss Higgs was held by the management and by her associates, and to record her good work, excellent character, and her zealous faithfulness towards those placed in her care. This is the first death among the nurses of the Training-School due to a contagious disease, contracted while on duty. Considering the large number of persons treated here for diphtheria, scarlet-fever, etc., every year, it is remarkable that we have so long escaped. This undoubtedly is in a great measure due to the rigid *régime* exercised in nursing these diseases, and the excellent care the nurses take of themselves. The sickness in the nursing force has been less *pro rata* than any previous year, both in the extent and severity. We trust this may be reduced to a minimum when we can avail ourselves of the new Nurses' Home, which is now assured by the recent appropriation of \$40,000. This will secure to the nurses more homelike surroundings and physical comforts, as well as improved hygienic conditions; all of which react

in better health, buoyancy of spirits, and a higher moral tone.

The nursing force has been improved by retaining trained and reliable graduates for the more responsible offices. We believe that a liberal policy should be adopted to retain the best graduates, and that sufficient inducements should be offered to secure them.

The instruction has been more liberal and thorough than during any previous year. The superintendent of nurses and her assistant have given 254 formal class recitations on the manuals, or text-books of nursing, and sixty-eight classes in *massage*. Twenty-four lessons in sick-cookery were given to the advanced pupils at the Boston Cooking School.

The following lectures have been given to the whole school by the members of the Medical and Surgical Staff: —

6 by Dr. Gay, on Surgical Dressings and Appliances;

4 “ “ Bolles, on Administering of Medicines;

4 “ “ Webber, Nursing in Nervous Diseases;

5 “ “ Lyman, “ “ Gynæcological Cases;

2 “ “ Mason, “ “ Fevers;

2 “ “ Stedman, “ “ Confinement;

3 “ “ Rotch, “ “ of Sick Children;

2 “ “ Homans, Surgical Nursing;

1 “ “ Williams, Ophthalmic Nursing;

1 “ “ Wadsworth, “ “

1 “ “ Green, on Diseases and Care of the Ear;

1 “ “ Cheever, Before and after Surgical Operations;

1 “ “ Bradford, Surgical Emergencies;

3 “ “ Gannett, on Visceral Anatomy;

1 “ “ Draper, Arrangement of the Sick-room. This

makes a total of 37 lectures, during eight months of the Hospital year. Some members of the surgical staff have made visits through the wards, giving instruction in nursing, clinically at the bedside, to such as could be spared from the ward-work. Nurses have been more frequently invited to witness and assist at surgical operations, and in other ways increased advantages have been given. With all the means at command, which are many, whereby nurses may become efficient in the legitimate work of their calling, nothing can equal or replace frequent and perfect recitation in the manuals and careful, thorough, and excellent daily routine in the ward-work. While there has been an endeavor to produce good nurses, it has always been secondary to the good care of the sick, and it is for this very purpose, and with marked beneficial results, that the system is encouraged and maintained.

The friends of the Hospital still continue to manifest much interest in the welfare of the patients in many pleasant ways.

The "Hospital Newspaper Society," and the ladies of the "Flower Mission," are foremost in the largeness of their gifts. The clergy in daily visitations upon the sick; the ladies and gentlemen who sing in the wards on Sundays and the hospital readers, bring much spiritual as well as material aid to individual cases; all accomplish great good by their attentions, which are always thankfully received.

Many other gifts, which are elsewhere mentioned, are worthy of note, and deserve grateful acknowledgment.

I wish to acknowledge my obligations to the gentlemen of the medical and surgical staff, for their sympathy, advice, and encouragement.

It gives me pleasure to recognize the help and support I have received from those associated with me in the management of the various services of the Hospital, to whom credit is due for their share in the success of the year.

In presenting this my fifth annual report I would respectfully acknowledge my obligations to the Trustees, for their liberal support and cordial indorsement.

I have the honor to be,

Your obedient servant,

GEO. H. M. ROWE,

*Superintendent and Resident Physician.*



## REPORT OF THE HOSPITAL STAFF.

## MEDICAL DISEASES.

*Classified according to the Nomenclature of Diseases, as published by the Royal College of Physicians of London, and American Medical Association.*

**From May 1, 1883, to May 1, 1884.**

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
GENERAL DISEASES.											
A.											
Measles .....	8	7	8	15	22	1	.....	.....	.....	23	.....
Scarlet fever .....	1	25	31	56	42	5	.....	.....	7	54	3
Typhus fever .....	2	.....	.....	.....	.....	1	1	.....	.....	2	.....
Cerebro-spinal fever.....	.....	3	.....	3	2	.....	.....	.....	1	3	.....
Typhoid fever.....	4	149	79	228	176	13	.....	.....	37	226	6
Simple continued fever.....	.....	.....	1	1	1	.....	.....	.....	.....	1	.....
Febricula .....	3	20	6	26	28	1	.....	.....	.....	29	.....
Intermittent fever .....	2	29	3	32	24	9	1	.....	.....	34	.....
Irregular.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Cholera morbus.....	.....	2	.....	2	2	.....	.....	.....	.....	2	.....
Diphtheria.....	2	23	34	57	37	4	3	1	11	56	3
Diphtheritic paralysis .....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
Mumps .....	.....	7	3	10	8	1	.....	.....	.....	9	1
Erysipelas .....	6	34	34	68	58	9	1	.....	2	70	4
Pyæmia.....	.....	.....	1	1	.....	.....	.....	.....	1	1	.....
Septicæmia .....	.....	.....	3	3	2	.....	1	.....	.....	3	.....
B.											
Acute rheumatism .....	9	34	26	60	45	19	.....	.....	.....	64	5
Subacute rheumatism .....	17	152	84	236	170	59	.....	.....	2	231	22
Carried forward.....	54	487	313	800	618	123	7	1	61	810	44

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	54	487	313	800	618	123	7	1	61	810	44
Gonorrhœal rheumatism .....	1	5	....	5	2	4	....	....	....	6	....
Muscular rheumatism .....	....	8	....	8	5	2	1	....	....	8	....
Chronic rheumatism.....	1	23	5	28	9	16	....	....	1	26	3
Chronic rheumatic arthritis.....	....	1	1	2	....	2	....	....	....	2	....
Rheumatic ankylosis .....	....	....	1	1	....	1	....	....	....	1	....
Chronic gout.....	....	3	....	3	3	....	....	....	....	3	....
Syphilis.....	....	3	7	10	3	5	....	....	....	8	2
Secondary .....	1	4	5	9	2	7	....	1	....	10	....
Tertiary .....	....	1	....	1	1	....	....	....	....	1	....
Cerebral .....	2	1	1	2	....	1	....	....	2	3	1
Chancroid.....	....	....	1	1	....	1	....	....	....	1	....
Tubercular meningitis.....	....	2	1	3	....	....	....	....	3	3	....
Hæmoptysis .....	....	17	4	21	8	9	1	....	1	19	2
Acute miliary tuberculosis .....	....	1	1	2	....	1	....	....	1	2	....
Diabetes .....	....	3	1	4	1	1	....	....	1	3	1
Purpura—Hemorrhagic.....	1	2	....	2	....	1	....	....	2	3	....
Scurvy.....	....	1	....	1	....	1	....	....	....	1	....
Anæmia .....	....	4	15	19	5	13	....	....	1	19	....
Leucocythæmia.....	....	1	....	1	....	....	....	....	1	1	....
General dropsy.....	....	3	....	3	1	....	....	....	1	2	1
DISEASES OF THE NERVOUS SYSTEM.											
Meningitis .....	1	10	6	16	2	2	3	....	10	17	....
Meningitis tuberculo cerebro-spinal....	....	1	....	1	....	....	....	....	1	1	....
Tumor of brain .....	2	2	....	2	....	1	....	....	2	3	1
Cerebral congestion .....	....	1	....	1	....	1	....	....	....	1	....
Apoplexy.....	....	3	1	4	....	1	....	1	2	4	....
Sanguineous .....	....	2	1	3	....	....	....	1	2	3	....
Cerebral concussion.....	....	1	....	1	....	1	....	....	....	1	....
Sunstroke and effects of .....	....	10	....	10	7	1	....	....	2	10	....
Diseases of cerebral arteries:—											
Aphasia.....	....	1	....	1	1	....	....	....	....	1	....
<i>Carried forward</i> .....	63	601	364	965	668	195	12	4	94	973	55

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	63	601	364	965	668	195	12	4	94	973	55
Multiple sclerosis .....	1	1	1	2	...	1	2	...	...	3	...
Cerebral lesion .....	...	1	...	1	...	...	1	...	...	1	...
DISEASES OF SPINAL CORD AND MEMBRANES.											
Spinal meningitis.....	...	2	...	2	2	...	...	...	...	2	...
Myelitis.....	1	7	2	9	...	6	2	1	1	10	...
Spinal concussion .....	1	2	...	2	...	2	...	1	...	3	...
Hemiparesis .....	...	...	1	1	...	...	1	...	...	1	...
Chronic anterior poliomyelitis.....	...	1	...	1	...	...	1	...	...	1	...
DISEASES OF THE NERVES.											
Paralysis, spastic.....	...	1	...	1	...	...	1	...	...	1	...
Hemiplegia .....	4	16	11	27	...	13	7	...	6	26	5
Paraplegia .....	1	7	3	10	1	6	1	...	1	9	2
Locomotor ataxy.....	...	10	1	11	...	10	1	...	...	11	...
Paresis.....	...	1	...	1	...	...	1	...	...	1	...
Local paralysis.....	1	4	...	4	...	4	1	...	...	5	...
Bulbar paralysis .....	...	1	...	1	...	...	1	...	...	1	...
Neuro-asthenia.....	1	3	16	19	1	14	2	1	...	18	2
Multiple neuritis .....	...	10	7	17	...	6	5	1	3	15	2
Hysterical paraplegia .....	...	...	1	1	...	1	...	...	...	1	...
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.											
Epilepsy .....	...	17	4	21	3	15	2	...	1	21	...
Epilepsy (single fit).....	...	9	3	12	8	4	...	...	...	12	...
Convulsions.....	...	1	...	1	...	...	...	...	1	1	...
Shaking palsy.....	1	1	...	1	...	...	1	...	...	1	1
Chorea.....	...	2	2	4	...	2	...	...	...	2	2
Hysterio .....	...	2	6	8	2	4	...	1	...	7	1
Hyperæsthesia .....	...	...	1	1	1	...	...	...	...	1	...
Neuralgia (General).....	...	11	24	35	13	14	3	...	...	30	5
Facial. (Tic douloureux).....	...	3	3	6	3	3	...	...	...	6	...
Hemicrania .....	...	1	...	1	1	...	...	...	...	1	...
Sciatica .....	1	15	9	24	9	14	1	...	...	24	1
<i>Carried forward</i> .....	75	730	459	1189	712	314	46	9	107	1188	75

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	75	730	459	1189	712	314	46	9	107	1188	76
Pleurodynia.....	1	1	....	1	2	....	....	....	....	2	....
Lumbago.....	....	6	2	8	5	1	2	....	....	8	....
Cephalalgia .....	....	11	3	14	4	8	2	....	....	14	....
Intercostal neuralgia .....	....	5	2	7	3	4	....	....	....	7	....
Myalgia .....	1	6	2	8	5	4	....	....	....	9	....
Crural neuralgia.....	....	....	1	1	....	1	....	....	....	1	....
Podalgia .....	....	1	....	1	....	1	....	....	....	1	....
Gastralgia.....	....	3	1	4	1	1	....	....	1	3	1
Vertigo .....	....	1	....	1	....	1	....	....	....	1	....
Hypdriasis .....	....	7	1	8	2	4	....	2	....	8	....
DISEASES OF INTELLECT.											
Mania.....	....	8	9	17	1	3	11	1	1	17	....
Acute.....	....	....	3	3	....	....	3	....	....	3	....
Hysterical.....	1	....	....	....	....	....	1	....	....	1	....
Transitory .....	....	....	1	1	1	....	....	....	....	1	....
Melancholia .....	2	4	7	11	2	2	7	....	1	12	1
Dementia .....	1	4	1	5	....	4	1	1	....	6	....
Puerperal mania .....	....	....	1	1	1	....	....	....	....	1	....
Puerperal delirium .....	....	....	1	1	....	1	....	....	....	1	....
Insanity with delusion.....	....	....	1	1	1	....	....	....	....	1	....
DISEASES OF THE CIRCULATORY SYSTEM.											
DISEASES OF THE HEART AND ITS MEMBRANES.											
Pericarditis .....	1	3	1	4	1	2	....	....	2	5	....
Endocarditis, Ulcerative.....	....	....	1	1	....	....	....	....	1	1	....
Valve disease .....	5	55	51	106	7	61	2	3	29	102	9
Functional .....	....	2	....	2	1	1	....	....	....	2	....
Exophthalmic Goitre.....	1	....	1	1	....	1	1	....	....	2	....
Dilatation .....	....	....	1	1	....	....	....	....	....	....	1
Fatty degeneration .....	....	....	1	1	....	1	....	....	....	1	....
Angina pectoris .....	....	1	....	1	....	1	....	....	....	1	....
Cardiac: variety undetermined .....	....	3	....	3	....	2	....	....	1	3	....
<i>Carried forward</i> .....	88	851	551	1402	749	418	76	16	143	1403	88

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	88	851	551	1402	749	418	76	16	143	1403	88
DISEASES OF THE ARTERIES.											
Aneurism, abdominal .....	....	2	....	2	....	1	1	....	....	2	....
DISEASES OF THE VEINS.											
Phlebitis .....	....	1	....	1	1	....	....	....	....	1	....
Phlegmasia Dolens .....	....	....	1	1	1	....	....	....	....	1	....
DISEASE OF NOSTRILS.											
Nasal catarrh .....	....	1	....	1	1	....	....	....	....	1	....
Ozæna .....	....	....	1	1	....	....	....	....	....	....	1
DISEASES OF LARYNX.											
Laryngitis, membranous .....	....	1	....	1	....	....	1	....	....	1	....
Acute .....	....	1	3	4	4	....	....	....	....	4	....
Chronic .....	....	1	....	1	....	1	....	....	....	1	....
Ulcer of the larynx .....	....	1	....	1	....	....	1	....	....	1	....
DISEASES OF TRACHEA AND BRONCHI.											
Bronchitis .....	....	14	6	20	13	5	....	....	1	19	1
Acute .....	2	8	4	12	7	5	....	1	....	13	1
Chronic .....	....	11	7	18	2	13	1	....	1	17	1
Asthma .....	....	7	6	13	2	10	....	....	....	12	1
DISEASES OF THE LUNG.											
Pneumonia .....	17	96	35	131	76	18	3	....	46	143	5
Pleuro-pneumonia .....	....	2	....	2	....	1	....	....	1	2	....
Active congestion .....	....	1	....	1	1	....	....	....	....	1	....
Oedema .....	....	2	....	2	1	....	....	....	1	2	....
Emphysema .....	1	5	....	5	....	5	....	....	....	5	1
Fibroid phthisis .....	....	1	....	1	....	1	....	....	....	1	....
Chronic pneumonic phthisis .....	14	133	65	198	2	134	20	4	34	194	18
DISEASES OF THE PLEURA.											
Pleurisy .....	3	53	12	65	28	30	2	2	1	63	5
Chronic pleurisy .....	2	5	....	5	1	2	....	....	2	5	2
Empyema .....	1	1	1	2	....	1	....	....	2	3	....
Pyopneumothorax .....	1	....	....	....	....	1	....	....	....	1	....
<i>Carried forward</i> .....	129	1198	692	1890	889	646	105	23	232	1896	124



## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	129	1198	692	1890	889	646	105	23	232	1896	124
DISEASES OF THE DIGESTIVE SYSTEM.											
Stomatitis .....	.....	.....	2	2	1	1	.....	.....	.....	2	.....
Aphthæ .....	.....	.....	1	1	1	.....	.....	.....	.....	1	.....
DISEASES OF THE FAUCES AND PALATE.											
Tonsillitis .....	2	20	46	66	59	8	1	.....	.....	68	.....
Tonsillar abscess .....	.....	6	3	9	9	.....	.....	.....	.....	9	.....
DISEASES OF THE PHARYNX.											
Pharyngitis .....	.....	8	4	12	9	3	.....	.....	.....	12	.....
DISEASES OF THE STOMACH.											
Cancer .....	.....	2	1	3	.....	2	.....	.....	1	3	.....
Gastritis .....	.....	1	7	8	6	1	1	.....	.....	8	.....
Chronic ulcer .....	.....	.....	1	1	1	.....	.....	.....	.....	1	.....
Dyspepsia .....	4	18	18	36	18	16	.....	2	1	37	3
Gastrodynia .....	.....	4	.....	4	1	3	.....	.....	.....	4	.....
Pyrosis .....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Gastro-duodenitis .....	.....	5	6	11	9	2	.....	.....	.....	11	.....
Gastric catarrh .....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE INTESTINES.											
Cancer .....	.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Perityphlitis .....	1	5	1	6	4	2	.....	.....	.....	6	1
Dysentery .....	1	23	12	35	27	3	1	.....	5	36	.....
Intussusception .....	.....	.....	1	1	.....	.....	.....	.....	1	1	.....
Intestinal obstruction .....	.....	3	2	5	2	.....	1	.....	2	5	.....
Diarrhœa .....	1	11	14	25	18	3	.....	1	2	24	2
Intestinal hæmorrhage .....	.....	1	1	2	1	.....	.....	.....	1	2	.....
Colic .....	2	3	.....	3	4	1	.....	.....	.....	5	.....
Constipation .....	.....	2	13	15	14	1	.....	.....	.....	15	.....
Fecal Impaction .....	.....	.....	2	2	2	.....	.....	.....	.....	2	.....
Enteritis .....	.....	.....	2	2	2	.....	.....	.....	.....	2	.....
“ pseudomembranous .....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
Ulcer .....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....
<i>Carried forward</i> .....	141	1312	831	2143	1078	695	109	26	246	2154	130



## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	141	1312	831	2143	1078	695	109	26	246	2154	130
DISEASES OF THE LIVER.											
Hepatitis, Acute.....		1	...	1	...	1	...	...	...	1	...
Abscess.....		...	1	1	1	...	...	...	...	1	...
Simple enlargement.....		1	1	2	...	...	...	...	1	1	1
Cirrhosis.....		3	...	3	...	2	1	...	...	3	...
Cirrhosis, Hypertrophic.....	1	2	1	3	1	2	...	...	1	4	...
Jaundice.....	1	8	1	4	...	2	1	...	1	4	1
Gall-stones .....	...	...	2	2	...	2	...	...	...	2	...
Carcinoma.....	1	1	2	3	...	1	3	...	...	4	...
Carcinoma of Common Duct.....	...	1	...	1	...	...	...	...	1	1	...
DISEASES OF THE PERITONEUM.											
Peritonitis .....	2	3	11	14	2	4	...	...	9	15	1
Ascites .....	2	...	3	3	...	2	1	...	1	4	1
DISEASES OF THE URINARY SYSTEM.											
DISEASE OF KIDNEY.											
Bright's Kidney.....	...	1	1	2	...	1	1	...	...	2	...
Acute.....	3	16	3	19	...	19	...	...	3	22	...
Chronic .....	...	49	12	61	...	27	7	1	23	58	3
Uræmia .....	...	1	...	1	...	...	...	...	1	1	...
Suppurative Nephritis.....	...	...	1	1	...	...	...	...	1	1	...
Abscess. (Perinephritic).....	...	1	...	1	...	...	1	...	...	1	...
Pyelitis .....	...	1	...	1	...	...	...	...	1	1	...
Hyperæmia.....	...	1	...	1	...	1	...	...	...	1	...
Hæmaturia renalis .....	1	1	...	1	1	1	...	...	...	2	...
Renal Calculus .....	...	3	...	3	1	1	...	...	...	2	1
DISEASES OF THE BLADDER.											
Cystitis.....	...	...	1	1	...	...	1	...	...	1	...
Acute .....	...	1	...	1	...	1	...	...	...	1	...
Chronic.....	...	...	6	6	...	3	...	...	...	3	3
Incontinence of urine .....	...	...	1	1	1	...	...	...	...	1	...
Retention of urine .....	1	1	1	2	1	1	1	...	...	3	...
Irritable caruncle .....	...	...	1	1	1	...	...	...	...	1	...
<i>Carried forward</i> .....	153	1403	880	2183	1087	776	126	72	289	2195	141

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	153	1403	880	2183	1087	776	126	27	289	2193	141
DISEASES OF WOMEN OF THE OVARY.											
Inflammation .....			1	1	1					1	
Fibrous tumor .....			1	1				1		1	
Ovarian Neuralgia .....			3	3		2				2	1
DISEASES OF BROAD LIGAMENT.											
Pelvic peritonitis .....	1		3	3	2	1			1	4	
Pelvic cellulitis .....	4		47	47	22	19	3	2	1	47	4
Chr. pelvic peritonitis .....			1	1	1					1	
Perimetritis .....			1	1	1					1	
Abscess .....			8	3	1				1	2	1
Cyst .....			2	2		1				1	1
Periuterine hæmatocele .....			2	2							2
Retracterine hæmatocele .....			1	1					1	1	
DISEASES OF THE WOMB.											
Catarrh (Leucorrhœa) .....			1	1			1			1	
Ulcer .....			1	1		1				1	
Carcinoma .....			5	5		1	1		2	4	1
Epithelioma .....	1		3			2	1	1		4	
Endocervicitis .....			15	15	5	10				15	
Lacerated cervix .....	3		16	16	5	11		1		17	2
Fibrous tumors .....			5	5	2	3				5	
Papilloma .....			1	1		1				1	
Endometritis .....			1	1		1				1	
Retroversion .....			4	4		3				3	1
Anteflexion .....			8	8	2	6				8	
Prolapsus .....			1	1							1
Verrucæ Valvæ .....			1	1	1					1	
Inflammation of vagina .....			4	4	2	2				4	
Pruritis .....	2				1					1	
Vaginal cyst .....			1	1		1				1	
Vaginal abscess .....			1	1	1					1	
<i>Carried forward</i> .....	63	1403	1016	2416	1134	831	132	32	295	2419	155

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED,						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	163	1403	1016	2416	1134	831	132	32	295	2419	155
FUNCTIONAL DISEASES OF WOMEN.											
Sterility.....			1	1		1				1	
Dysmenorrhœa.....			1	1		1				1	
Menorrhagia.....			3	3	1	2				3	
Metrorrhagia.....			1	1							1
Pregnancy.....			8	8	3	2	1	2		8	
Menopause.....			2	2		2				2	
DISEASES OF PREGNANCY.											
Puerperal Insanity.....			1	1							1
Hysteralgia.....			1	1	1					1	
Abortion.....			19	19	11	5				16	3
Premature labor.....			6	6	5				1	6	
Labor at term.....			3	3	3					3	
Vomiting of pregnancy.....	1		1	1	1	1				2	
Recent confinement.....			3	3	2				1	3	
DISEASES OF THE MUSCULAR SYSTEM.											
Progressive muscular atrophy.....		1		1		1				1	
DISEASES OF CELLULAR TISSUE.											
Obesity.....			1	1		1				1	
Cellulitis.....		1	1	2		1	1			2	
DISEASES OF CUTANEOUS SYSTEM.											
Erythema.....			1	1	1					1	
Nodosum.....		1		1	1					1	
Uticaria.....			1	1		1				1	
Eczema.....		3	2	5	1	3	1			5	
Zoster.....		1		1	1					1	
Plica polonica.....			1	1		1				1	
Tinea tonsurans. (Ringworm.).....		1		1	1					1	
Scabies.....		1	1	2		2				2	
<i>Carried forward</i> .....	164	1412	1071	2483	1166	855	135	34	297	2487	160

## MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	164	1412	1071	2483	1166	855	135	34	297	2487	160
POISONS.											
METALS AND THEIR SALTS.											
Arsenic .....			1	1					1	1	
Mercury .....		2		2		1			1	2	
Lead, Chronic .....		6		6	1	5				6	
Colic .....		8		8	4	4				8	
Palsy .....	1	2	1	3		2		1		3	1
Encephalopathy .....		4		4	3	1				4	
Cachexia .....		1		1		1				1	
Cupric sulphate .....		1		1	1					1	
ACIDS.											
Oxalic acid .....		1		1	1					1	
Chloral .....			2	2	1	1				2	
VEGETABLE POISONS.											
Opium .....	1	1		1	2					2	
Opium habit .....		1	2	3	1			1		2	1
Abuse of alcohol (alcoholismus) .....		48	19	67	36	9	6	3	10	64	3
Ivy (Rhus Tox) .....		1		1	1					1	
Tobacco, abuse of .....			2	2	2					2	
GASEOUS POISONS.											
Ammonia .....			1	1		1				1	
Coal gas .....	1				1					1	
UNCLASSIFIED.											
Debility .....	4	24	64	88	44	36	2	1		83	9
Diagnosis undetermined .....		6	11	17	3	7	1	1	5	17	
Infancy .....		4	5	9	4			3	2	9	
Inanition .....			1	1					1	1	
Ophthalmic .....		4	1	5	1	2		2		5	
Otitis .....		2	2	4	2					2	2
Caries of middle ear .....		1		1			1			1	
Surgical .....		5	2	7	4	1		2		7	
Epistaxis .....	1	1	2	3		4				4	
<i>Carried forward</i> .....	172	1535	1187	2722	1278	930	145	48	317	2618	176

MEDICAL DISEASES.—*Concluded.*

DISEASES.	In Hospital, May 1, 1884.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	172	1535	1187	2722	1278	930	145	48	317	2618	176
Gonorrhœa.....	.....	3	.....	3	1	2	.....	.....	.....	3	.....
Vesico-vaginal fistula .....	.....	.....	1	1	.....	.....	.....	1	.....	1	.....
Laceration of perineum.....	.....	.....	2	2	1	1	.....	.....	.....	2	.....
Rape.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
Spermatophobia.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
Masturbation.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Malingering.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
No disease .....	.....	12	19	31	18	.....	2	11	.....	31	.....
Parasitic (intestinal) .....	.....	2	1	3	2	1	.....	.....	.....	3	.....
Myxoedema.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
Anasarca.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
Abdominal tumor .....	.....	.....	2	2	.....	2	.....	.....	.....	2	.....
Abscess .....	.....	.....	2	2	1	.....	1	.....	.....	2	.....
Stricture of rectum .....	.....	.....	1	1	.....	.....	1	.....	.....	1	.....
Enteralgia .....	.....	.....	1	1	1	.....	.....	.....	.....	1	.....
Insomnia.....	.....	1	.....	1	1	.....	.....	.....	.....	1	.....
Hæmatemesia .....	.....	6	4	10	5	4	.....	.....	1	10	.....
Iritis.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....
Valgus.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....
<i>Grand total</i> .....	174	1562	1223	2785	1310	946	149	60	318	2783	176

## SURGICAL DISEASES.

DISEASES.	In Hospital, May 1, 1884.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
GENERAL DISEASES.											
Diphtheria.....	...	22	16	38	7	3	....	....	27	37	1
Phagedæna .....	...	1	...	1	....	1	....	....	1	....	....
Erysipelas:—											
Simple.....	1	11	4	15	4	12	....	....	16	....	....
Phlegmonous .....	1	4	1	5	....	5	....	....	1	6	....
Diffuse inflammation of cellular tissue .....	...	1	1	2	....	....	....	....	....	....	2
Syphills:—											
Primary.....	...	4	....	4	....	4	....	....	4	....	....
Secondary.....	1	6	3	9	....	10	....	....	10	....	....
Tertiary.....	1	4	3	7	2	3	....	....	5	3	....
Hard chancre .....	...	1	....	1	....	1	....	....	1	....	....
Soft chancre.....	1	5	....	5	2	4	....	....	6	....	....
Bubo (hard or suppurating) .....	...	9	3	12	1	10	....	....	11	1	....
Cancer.....		2	3	5	....	1	1	1	1	4	1
Medullary.....	...	...	1	1	....	1	....	....	1	....	....
Epithelial.....		3	....	3	1	....	....	1	2	1	....
Sarcoma .....	2	8	3	11	1	5	....	....	3	9	4
NON-MALIGNANT TUMORS.											
Adenoma .....		2	3	5	1	4	....	....	5	....	....
Cartilaginous.....	...	...	1	1	1	....	....	....	1	....	....
Erectile .....	...	...	1	1	1	....	....	....	1	....	....
Fatty .....	1	2	3	5	1	4	....	....	1	6	....
Fibrous.....	...	1	....	1	....	1	....	....	1	....	....
Hæmatoma .....		1	1	2	1	1	....	....	2	....	....
Compound cysts—Cysto-sarcoma .....	...	1	....	1	1	....	....	....	1	....	....
Lupus .....		1	1	2	....	1	1	....	2	....	....
Rodent ulcer .....	1	....	1	1	....	2	....	....	2	....	....
DISEASES OF THE BRAIN AND ITS MEMBRANES.											
Abscess of the brain.....	...	2	....	2	....	1	1	....	2	....	....
Apoplexy.....	...	1	....	1	....	....	....	....	1	1	....
Carried forward.....	9	92	49	141	24	74	3	2	34	137	13



## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	9	92	49	141	24	74	3	2	34	137	13
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.											
Tetanus.....		3	...	3	...	...	...	...	3	3	...
Hysteria .....		1	1	2	...	2	...	...	...	2	...
Neuralgia.....		1	...	1	...	...	...	...	...	...	1
Irritable stump.....		1	...	1	...	1	...	...	...	1	...
Tic Douloureux .....		...	2	2	...	2	...	...	...	2	...
Alcoholism—Delirium tremens.....		2	...	2	...	1	1	...	...	2	...
DISEASES OF THE EAR.											
Disease of mastoid cells .....		3	...	3	...	3	...	...	...	3	...
Necrosis of petrous bone.....	1	...	1	1	...	...	...	...	2	2	...
Inflammation ext. auditory canal.....	1	2	...	2	1	2	...	...	...	3	...
Inflammation middle ear .....		2	...	2	...	2	...	...	...	2	...
Polypus.....		2	...	2	...	2	...	...	...	2	...
EYE DISEASES.											
Wound cornea .....	1	...	...	...	...	1	...	...	...	1	...
DISEASES OF THE NOSE.											
Epistaxis .....		2	2	4	2	...	...	...	2	4	...
Polypus nasi .....		...	1	1	...	1	...	...	...	1	...
Displaced septum .....		1	...	1	...	1	...	...	...	1	...
DISEASES OF THE VEINS.											
Phlebitis .....	1	1	...	1	...	2	...	...	...	2	...
Adhesive .....	1	1	2	3	...	3	...	...	...	3	1
Suppurative.....		1	...	1	...	...	...	...	...	...	1
Phlegmasia dolens .....		...	1	1	...	1	...	...	...	1	...
Varicose veins .....		3	4	7	...	7	...	...	...	7	...
DISEASES OF THE ABSORBENTS.											
Inflammation of lymphatics .....		2	...	2	1	...	...	...	1	2	...
Suppuration of lymphatics .....		2	2	4	...	3	...	...	...	3	1
Inflammation of glands.....		4	1	5	1	3	...	...	...	4	1
Hypertrophy of glands.....		1	1	2	...	2	...	...	...	2	...
Scrofulous diseases of glands.....		3	3	6	...	5	...	1	...	6	...
<i>Carried forward</i> .....	14	130	70	200	29	118	4	3	42	196	18

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1884.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Totals.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	14	130	70	200	29	118	4	3	42	196	18
DISEASES OF DUCTLESS GLANDS.											
Cystic bronchocele .....			1	1	...	1	...	...	...	1	...
DISEASES OF THE LARYNX.											
Membranous croup .....		2	4	6	1	2	...	...	3	6	...
Laryngitis .....		1	1	2	...	...	...	...	2	2	...
Tumor .....		1	...	1	...	1	...	...	...	1	...
Cancer .....		1	...	1	...	1	...	...	...	1	...
DISEASES OF LIPS AND MOUTH.											
Hare-lip .....		2	1	3	...	3	...	...	...	3	...
Cancer (Epithelial) .....		9	...	9	4	3	...	...	1	8	1
Hypertrophy of mucous membrane .....		...	1	1	...	1	...	...	...	1	...
DISEASES OF THE JAWS.											
Abscess of the antrum .....		1	...	1	1	...	...	...	...	1	...
Cancer .....		4	...	4	...	2	1	...	...	3	1
Sub-maxillary abscess .....		3	3	6	3	3	...	...	...	6	...
Phosphoric necrosis .....		2	1	3	...	3	...	...	...	3	...
DISEASES OF THE GUMS.											
Epulis .....		...	1	1	...	1	...	...	...	1	...
DISEASES OF THE TONGUE.											
Cancer .....		2	...	2	...	2	...	...	...	2	...
DISEASES OF THE FAUCES.											
Tonsillitis .....	1	2	1	3	1	3	...	...	...	4	...
Cleft palate .....		2	1	3	2	1	...	...	...	3	...
DISEASES OF THE PHARYNX AND SALIVARY GLANDS.											
Abscess .....	1	...	...	...	...	1	...	...	...	1	...
Pharyngitis .....		1	...	1	1	...	...	...	...	1	...
Mumps .....		...	1	1	1	...	...	...	...	1	...
DISEASES OF THE INTESTINES.											
Obstruction .....		1	...	1	...	...	...	...	1	1	...
Inguinal .....		1	...	1	...	1	...	...	...	1	...
Strangulated .....		1	...	1	...	...	1	...	...	1	...
Reducible .....		6	...	6	1	4	...	1	...	6	...
<i>Carried forward</i> .....	16	172	86	258	44	151	6	4	49	254	20

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	16	172	86	258	44	151	6	4	49	254	20
Irreducible.....	...	3	1	4	...	4	...	...	...	4	...
Femoral:											
Strangulated .....	1	...	3	3	...	2	...	...	2	4	...
Umbilical:											
Strangulated .....	...	...	2	2	1	1	...	...	...	2	...
Ventral .....	...	...	1	1	...	...	...	...	...	...	1
DISEASES OF THE RECTUM.											
Ulceration .....	...	3	2	5	1	2	...	...	1	4	1
Fistula in ano .....	1	25	3	28	2	24	...	...	...	26	3
Hæmorrhoids .....	...	2	2	4	...	3	...	...	...	3	1
Internal.....	1	9	1	10	3	7	...	...	...	10	1
External .....	...	6	2	8	1	7	...	...	...	8	...
Ischio-rectal abscess.....	1	16	2	18	1	15	...	...	...	16	3
Hæmorrhage from rectum .....	...	1	...	1	...	1	...	...	...	1	...
Fissure of the anus.....	...	2	2	4	1	3	...	...	...	4	...
Cicatrix about anus .....	...	...	1	1	...	1	...	...	...	1	...
Prolapsus .....	...	2	1	3	...	3	...	...	...	3	...
Stricture .....	1	3	1	4	1	2	2	...	...	5	...
Condyloma .....	...	3	...	3	1	2	...	...	...	3	...
Cancer.....	...	1	1	2	...	...	...	2	...	2	...
DISEASE OF URINARY SYSTEM.											
DISEASE OF KIDNEY.											
Abscess (Perinephritic).....	...	3	...	3	...	3	...	...	...	3	...
Hæmaturia.....	...	1	1	2	...	...	...	1	1	2	...
DISEASES OF THE BLADDER.											
Cystitis .....	...	13	3	16	1	9	1	...	1	12	4
Vesico-intestinal fistula.....	...	...	1	1	...	...	...	1	...	1	...
Extroversion.....	...	2	...	2	...	2	...	...	...	2	...
Calculus .....	...	4	...	4	2	2	...	...	...	4	...
Vesico-parietal fistula .....	...	1	...	1	...	...	...	...	...	...	1
Hæmaturia.....	...	2	...	2	1	1	...	...	...	2	...
<i>Carried forward</i> .....	21	274	116	390	60	245	9	8	54	376	35

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	21	274	116	390	60	245	9	8	54	376	35
Irritability .....	..	1	1	1	1	1				1	
Retention of urine .....	1		1	1							1
DISEASES OF THE PROSTATE GLAND.											
Inflammation .....		1		1			1			1	
Abscess.....		1		1					1	1	
Chronic enlargement .....	6		6	6	2	1		3	6		
GONORRHOEA AND ITS COMPLICATIONS.											
Gonorrhœa.....	10		10	10	8		2		10		
Balanitis.....	1		1	1	1					1	
Phimosis.....	1		1	1							1
Paraphimosis .....	6		6	6	1	4	1		6		
Bubo .....	7	3	10	10	10				10		
Epididymitis.....	6		6	6	6				6		
DISEASES OF THE MALE URETHRA.											
Stricture.....	15		15	15	2	9		4	15		
Organic. ....	21		21	21	2	13	1		16	5	
Traumatic .....	1	4	4	4	1	4			5		
Spasmodic .....	2		2	2	2				2		
Inflammatory .....	1	1	1	1	2				2		
Urinary abscess.....	1		1	1	1				1		
Urinary fistula .....	2		2	2	2				2		
Extravasation of urine.....	4		4	4	1			3	4		
Impacted calculus.....	1		1	1	1				1		
DISEASES OF THE SCROTUM.											
Abscess.....	2		2	2	2				2		
DISEASES OF THE CORD.											
Hydrocele .....	3		3	3	1	2			3		
Diffused .....	1				1				1		
Varicocele .....	2		2	2	2				2		
<i>Carried forward</i> .....	24	372	120	492	69	317	11	12	65	474	42

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	24	372	120	492	69	317	11	12	65	474	42
DISEASES OF THE TUNICA VAGINALIS.											
Hydrocele.....		8	...	8	2	6	...	...	...	8	...
Hæmatocele.....		1	...	1	...	1	...	...	...	1	...
DISEASES OF THE TESTICLE.											
Orchitis.....		3	...	3	...	2	...	...	...	2	1
Acute.....		5	...	5	...	5	...	...	...	5	...
Chronic.....		3	...	3	2	1	...	...	...	3	...
Epididymitis.....		5	...	5	...	4	...	1	...	5	...
Scrofulous disease.....		1	...	1	...	1	...	...	...	1	...
Cancer.....		2	...	2	1	...	...	...	...	1	1
Gumma.....		1	...	1	...	1	...	...	...	1	...
DISEASES OF PENIS.											
Phimosis.....		11	...	11	2	7	...	2	...	11	...
Paraphimosis.....		1	...	1	...	1	...	...	...	1	...
Cancer.....		1	...	1	...	1	...	...	...	1	...
DISEASES OF FEMALE ORGANS OF GENERATION.											
DISEASES OF OVARY.											
Fibrous tumor.....		...	1	1	...	...	...	1	...	1	...
Complex cystic tumor.....		...	2	2	...	...	...	2	...	2	...
DISEASES OF BROAD LIGAMENT.											
Pelvic cellulitis.....		...	1	1	...	1	...	...	...	1	...
DISEASES OF THE WOMB.											
Fibrous tumors.....		...	1	1	...	...	...	1	...	1	...
Cancer.....		...	1	1	...	...	...	1	...	1	...
DISEASES OF THE VAGINA.											
Vaginitis.....		...	1	1	...	...	...	...	...	...	1
Vesico-vaginal fistula.....		...	1	1	...	...	...	...	...	...	1
Recto-vaginal fistula.....		...	1	1	...	1	...	...	...	1	...
DISEASES OF THE VULVA.											
Inflammation of labia.....		...	1	1	...	1	...	...	...	1	...
Œdema of labia.....		...	4	4	2	2	...	...	...	4	...
Abscess.....		...	1	1	...	1	...	...	...	1	...
<i>Carried forward</i> .....	24	414	135	549	78	353	11	20	65	527	46

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	24	414	135	549	78	353	11	20	65	527	46
DISEASES OF THE FEMALE BREAST.											
Chronic .....			2	2	1	1				2	
Abscess.....			1	1		1				1	
Cancer.....			8	8	1	5		1		7	1
Scirrhus .....			5	5	1	1			2	4	1
Non-malignant tumors .....			1	1		1				1	
Cysts .....			2	2		2				2	
DISEASES OF BONES.											
Ostitis .....	4					3			1	4	
Periostitis.....	2	3	3	6	1	7				8	
Caries .....	1	8	7	15		16				16	
Necrosis .....	2	15	10	25	5	15		4	1	25	2
Osseous tumor .....			1	1			1			1	
Exostosis .....			2	2	1	1				2	
Scrofulous disease... ..		4		4		3		1		4	
DISEASES OF JOINTS.											
Synovitis:—											
Acute.....		9	7	16	2	10		1		13	3
Chronic.....	2	10	10	20	2	15			1	18	4
Pulpy degeneration .....		6	4	10		5		1	1	7	3
Scrofulous disease .....		2	1	3		1	1			2	1
Morbus coxæ.....	4	8	2	10		7	2	1	4	14	
Gonorrhœal arthritis.....	1					1				1	
Abscess.....		3		3	1	2				3	1
Ankylosis.....		1	1	2		1		1		2	
Dropsy of joints .....		2		2		1		1		2	
Degeneration of cartilage .....		1	1	2		2				2	
Neuralgia.....		1		1		1				1	
DISEASES OF THE SPINE.											
Caries and necrosis .....	1	7		7		7				7	1
<i>Carried forward</i> .....	41	494	203	697	93	462	15	31	75	676	63



## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	41	494	203	697	93	462	15	31	75	676	63
DISEASES OF TENDONS.											
Thecal abscess .....	...	...	1	1	1	...	...	...	...	1	...
Contraction .....	...	1	...	1	...	...	...	...	...	...	1
Club-foot .....	...	...	1	1	...	1	...	...	...	1	...
Talipes varus .....	1	1	...	1	...	2	...	...	...	2	...
Talipes valgus .....	...	2	...	2	...	1	...	1	...	2	...
DISEASES OF THE APPENDAGES OF THE MUSCULAR SYSTEM.											
Enlarged bursa .....	...	1	...	1	...	...	...	...	...	...	1
Bunion .....	1	1	3	4	...	3	...	...	...	3	1
Bursitis .....	2	8	4	12	3	11	...	...	...	14	...
DISEASES OF THE CELLULAR TISSUE.											
Cellulitis .....	5	53	15	68	15	49	...	...	5	69	4
Abscess .....	7	48	20	68	10	55	...	...	5	70	5
Sinus .....	...	1	1	2	...	2	...	...	...	2	...
Carbuncle .....	...	3	1	4	...	3	...	...	1	4	...
DISEASES OF CUTANEOUS SYSTEM.											
Erythema .....	1	...	...	...	...	1	...	...	...	1	...
Eczema .....	...	9	4	13	...	12	...	...	...	12	1
Frostbite .....	...	6	...	6	1	2	...	1	...	4	2
Ulcer .....	1	31	28	59	10	42	1	...	...	53	7
Fissure .....	...	...	1	1	1	...	...	...	...	1	...
Boil .....	...	1	1	2	1	1	...	...	...	2	...
Carbuncle .....	...	5	...	5	...	5	...	...	...	5	...
Onychia .....	1	2	2	4	1	4	...	...	...	5	...
Felon .....	...	2	1	3	...	2	...	...	...	2	1
Gangrene .....	...	1	...	1	...	1	...	...	...	1	...
Senile gangrene .....	...	2	...	2	...	2	...	...	...	2	...
Acne (General) .....	...	1	...	1	1	...	...	...	...	1	...
Herpes Iris .....	...	...	1	1	...	1	...	...	...	1	...
Nævus .....	...	1	...	1	...	1	...	...	...	1	...
Wen .....	...	1	1	2	...	2	...	...	...	2	...
<i>Carried forward</i> .....	60	675	288	963	137	665	16	33	86	937	86

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	60	675	288	963	137	665	16	33	86	937	86
Condyloma.....	...	2	...	2	1	1	...	...	...	2	...
Ingrown toe-nail .....	...	9	4	13	2	7	...	...	...	9	4
Cicatrices .....	...	3	...	3	1	2	...	...	...	3	...
Scabies .....	...	...	1	1	...	...	...	...	...	...	1
Pemphigus.....	1	...	...	...	...	1	...	...	...	1	...
Psoriasis .....	...	...	1	1	...	1	...	...	...	1	...
Tinea circinata .....	...	...	1	1	...	1	...	...	...	1	...
INJURIES.											
Burns.....	5	31	30	61	13	37	...	...	9	59	7
Multiple injuries .....	...	8	...	8	2	5	...	...	1	8	...
Asphyxia .....	...	7	1	8	...	7	...	...	1	8	...
Contusions.....	...	13	5	18	3	12	...	...	...	15	3
Abrasions.....	...	1	...	1	1	...	...	...	...	1	...
Gunshot wound .....	...	21	1	22	3	14	...	...	4	21	1
Gas explosion.....	1	...	...	...	...	1	...	...	...	1	...
Gunpowder explosion.....	...	1	...	1	...	1	...	...	...	1	...
Exposure to cold.....	...	11	2	13	4	7	...	...	1	12	1
LOCAL INJURIES.											
Cephalæmatoma.....	...	...	1	1	1	...	...	...	...	1	...
Scalp-wound, bone exposed .....	1	13	1	14	...	11	1	...	1	13	2
“ bone not exposed .....	1	28	11	39	7	30	...	1	1	39	1
Concussion of the brain.....	...	10	3	13	1	6	1	...	4	12	1
Fracture of the vault of the skull .....	...	1	...	1	...	1	...	...	...	1	...
Fracture simple, without depression..	...	3	...	3	...	3	...	...	...	3	...
“ with depression.....	...	1	...	1	...	1	...	...	...	1	...
Compound, without depression.....	1	5	2	7	...	2	...	...	6	8	...
“ with depression.....	...	2	...	2	...	2	...	...	...	2	...
Fracture of the base of the skull .....	...	10	1	11	...	4	...	...	7	11	...
INJURIES OF THE FACE.											
Contusion.....	...	4	3	7	4	3	...	...	...	7	...
Wound .....	...	12	3	15	3	12	...	...	...	15	...
<i>Carried forward</i> .....	70	871	359	1230	183	837	18	34	121	1193	107

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	70	871	359	1230	183	837	18	34	121	1193	107
Fracture of the facial bones.....		7	...	7	...	6	...	...	...	6	1
Fracture of lower jaw.....		6	...	6	...	6	...	...	...	6	...
Dislocation of jaw.....	1	...	...	...	...	1	...	...	...	1	...
INJURIES OF THE NECK.											
Contusion of soft parts .....		1	...	1	...	1	...	...	...	1	...
Wound, cut throat .....		7	2	9	...	6	...	...	3	9	...
Foreign bodies in the air-passages.....		1	...	1	...	...	...	...	1	1	...
Fracture of laryngeal cartilage.....		1	...	1	...	1	...	...	...	1	...
INJURIES OF THE CHEST.											
Contusion.....		3	2	5	...	4	...	...	1	5	...
Fracture of ribs.....	1	19	4	23	4	18	1	...	1	24	...
Fracture of the sternum.....		2	...	2	...	2	...	...	...	2	...
Perforating wound of the chest.....		3	...	3	1	2	...	...	...	3	...
INJURIES OF THE BACK.											
Contusion .....	1	12	1	13	4	10	...	...	...	14	...
Sprain .....	1	1	...	1	...	2	...	...	...	2	...
Wound .....		4	...	4	1	3	...	...	...	4	...
Concussion of spine .....		3	...	3	...	3	...	...	...	3	...
Fracture of spine.....		2	1	3	...	1	1	...	1	3	...
Dislocation of spine .....	1	1	...	1	1	1	...	...	...	2	...
Fracture and dislocation of spine.....		2	...	2	...	...	...	...	2	2	...
INJURIES OF THE ABDOMEN.											
Contusion .....		1	2	3	...	3	...	...	...	3	...
Contusion, with rupture of viscera ....		1	...	1	...	...	...	...	1	1	...
Penetrating wound of parietes .....		1	...	1	...	1	...	...	...	1	...
Wound of the parietes, with protrusion of viscera.....		2	...	2	1	1	...	...	...	2	...
INJURIES OF THE PELVIS.											
Contusion.....		3	4	7	...	6	...	...	1	7	...
Wound of male perineum.....		3	...	3	...	1	...	...	2	3	...
“ female perineum .....		...	1	1	...	...	...	1	...	1	...
Rupture of perineum .....		...	2	2	1	1	...	...	...	2	...
<i>Carried forward</i> .....	75	957	378	1335	196	917	20	35	134	1302	108

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Totals.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Totals.	
<i>Brought forward</i> .....	75	957	378	1335	196	917	20	35	134	1302	108
Rupture of urethra .....		2	....	2	....	1	....	....	1	2	....
Lacerated wound of scrotum.....		2	....	2	1	1	....	....	....	2	....
Castration .....		1	...	1	....	....	....	....	....	....	1
Fracture of pelvis .....		7	....	7	1	3	....	....	2	6	1
INJURIES OF THE UPPER EX- TREMITIES.											
Contusion .....		1	1	2	....	2	....	....	....	2	....
Sprain .....		4	....	4	1	3	....	....	....	4	....
Wound .....		14	1	15	1	13	....	....	....	14	1
Lacerated wound of hand .....	2	18	....	18	3	15	....	....	1	19	1
Injury to vessels.....		2	....	2	....	2	....	....	....	2	....
Fracture of the clavicle .....		7	5	12	2	9	....	....	1	12	....
“ “ scapula.....		4	....	4	....	4	....	....	....	4	....
“ “ humerus.....	1	15	7	22	....	20	1	....	....	21	2
“ “ “ comp. ....		7	2	9	2	4	....	....	3	9	....
“ “ forearm .....		10	....	10	....	10	....	....	....	10	....
“ “ “ comp.....	1	6	3	9	....	9	....	....	1	10	....
Colles' fracture.....		6	5	11	....	8	....	....	....	8	3
Colles' fracture, comp. ....		2	....	2	....	2	....	....	....	2	....
Fracture of the carpus, metacarpus or phalanges .....		3	1	4	1	3	....	....	....	4	....
Fracture of the carpus, metacarpus or phalanges, comp.....		8	1	9	1	8	....	....	....	9	....
Ununited fracture .....		3	....	3	....	3	....	....	....	3	....
Dislocation of the sterno-clavicular joint .....		....	1	1	....	....	....	1	....	1	....
Dislocation of the acromio-clavicular joint .....		5	....	5	....	5	....	....	....	5	....
Dislocation of the shoulder .....		8	4	12	....	11	....	....	....	11	1
Dislocation of the elbow.....		3	2	5	....	5	....	....	....	5	....
“ “ “ comp.....		1	....	1	....	1	....	....	....	1	....
Dislocation of the wrist and carpus....		....	1	1	....	....	....	1	....	1	....
Supernumerary digit .....		....	1	1	....	....	....	....	....	....	1
INJURIES OF THE LOWER EX- TREMITIES.											
Contusion .....		30	7	37	3	34	....	....	....	37	....
<i>Carried forward</i> .....	79	1126	420	1546	212	1093	21	37	143	1506	119

## SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Males.	Females.	Totals.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Totals.	
<i>Brought forward</i> .....	79	1126	420	1546	212	1093	21	37	143	1506	119
Sprain .....		40	16	56	8	44	....	....	....	52	4
Wound .....		20	3	23	3	17	....	....	2	22	1
Lacerated wound of foot.....	1	14	1	15	3	13	....	....	....	16	....
Wound of joint.....		1	....	1	....	1	....	....	....	1	....
Foreign bodies imbedded .....	....	....	1	1	....	1	....	....	....	1	....
Fracture of the femur .....	5	30	6	36	12	20	....	....	4	36	5
“ “ “ comp.....		4	....	4	....	....	....	....	1	1	3
Fracture of the cervix femoris.....	4	11	14	25	2	22	....	....	....	24	5
Intracapsular fracture .....		2	....	2	....	2	....	....	....	2	....
Fracture of the patella .....		12	....	12	2	7	....	....	....	9	3
“ “ “ comp. ....		2	....	2	....	....	....	....	....	....	2
Fracture of the leg, both bones .....	4	47	9	56	11	40	....	1	1	53	7
“ “ “ “ comp... ..	2	6	3	9	3	5	....	....	3	11	....
Fracture of the tibia, alone .....	2	16	....	16	3	12	....	....	....	15	3
“ “ fibula, alone.....	3	26	10	36	5	32	....	....	....	37	2
“ “ “ comp.....		1	....	1	1	....	....	....	....	1	....
Colle's fracture.....	2	18	7	25	5	18	1	1	1	26	1
Fracture of the bones of the foot.....	1	13	1	14	1	11	....	1	....	13	2
“ “ “ “ “ comp. ....		7	....	7	2	5	....	....	....	7	....
Dislocation of the hip .....		4	1	5	3	1	....	....	....	4	1
Dislocation of the knee, comp.....		1	....	1	....	....	....	....	1	1	....
Dislocation of the tarsus.....	....	....	1	1	....	1	....	....	....	1	....
“ “ metatarsus and pha- langes.....		2	1	3	....	3	....	....	....	3	....
INJURIES NOT CLASSIFIED.											
Rupture of tendon.....		2	....	2	....	2	....	....	....	2	....
Emasculation .....		1	....	1	....	1	....	....	....	1	....
Ulceration of stump .....		2	....	2	....	2	....	....	....	2	....
No disease .....		3	7	10	....	....	....	10	....	10	....
No diagnosis .....		7	1	8	....	1	....	7	....	8	....
Medical cases .....	1	11	5	16	2	4	1	7	2	16	1
Totals .....	104	1429	507	1936	278	1358	23	64	158	1881	159



## SURGICAL OPERATIONS.

OPERATIONS.	M.	F.	T.	REMARKS.
Amputations —				
Of arm .....	6	3	9	Well, 2; relieved, 5; died, 2 (exhaustion).
Of fingers .....	18	8	26	Well, 6; relieved, 19; in hospital, 1.
Of foot .....	2	....	2	In hospital, 1; dead, 1 (shock, railroad injury.)
Of hand.....	4	....	4	Relieved, 3; in hospital, 1.
Of leg.....	4	1	5	Relieved, 5.
Of metacarpals.....	1	1	2	Relieved, 1; in hospital, 1.
Of metatarsals.....	3	....	3	In hospital, 3.
Of penis .....	1	....	1	Relieved, 1 (cancer).
At shoulder.....	2	1	3	Relieved, 2; died, 1 (shock). (comp. comminuted fracture in each case).
“ “ .....	1	....	1	Relieved, 1 (osteosarcoma of head of humerus).
Of thigh .....	1	....	1	Died, 1; (exhaustion; comp. fracture femur).
“ “ .....	1	....	1	In hospital, 1 (disorganization of knee-joint).
“ “ .....	1	....	1	Died, 1; pyæmia. (Gangrene of leg following ligation of femoral for wound of femoral).
“ “ .....	....	1	1	In hospital, 1; cancer of tarsus, and necrosis of tibia.
“ “ .....	1	....	1	In hospital, 1 (comminuted fracture involving knee-joint).
“ “ .....	1	....	1	In hospital 1 (cancer of leg).
“ “ .....	1	....	1	Died, 1 (comp. dislocation of knee).
“ “ .....	2	....	2	Well, 1; died, 1 (shock; comp. comminuted fracture of femur).
Aspiration of the knee .....	2	1	3	Relieved, 2; in hospital, 1.
Tumor, abdominal.....	....	1	1	Died, 1 (exhaustion).
Castration.....	6	....	6	Systo-sarcoma, 1; well, gumma, 1; scrofulous, 1; cancer, 3; relieved, 5.
Circumcision.....	16	....	16	Well, 6; relieved, 10.
Evulsion of toe-nail .....	4	8	12	Well, 2; relieved, 10.
Excision of carpus .....	1	....	1	Relieved, 1.
Astragalus, portion of.....	....	1	1	Relieved, 1.
Patella, head of.....	1	....	1	Relieved, 1.
Foreign bodies, removal of .....	7	....	7	Relieved, 7.
Carried forward.....	77	26	103	

SURGICAL OPERATIONS. — *Continued.*

OPERATIONS.	F.	M.	T.	REMARKS.
<i>Brought forward</i> .....	77	26	103	
Hernia, operations for:—				
Heaton's .....	4	1	5	Well, 2; relieved, 3 (inguinal hernia).
Herniotomy .....	1	2	3	Well, 1; relieved, 2 (strangulated inguinal).
Herniotomy .....	....	2	2	Died, 2 (shock; strangulated femoral).
Hydrocele, operations for:—				
Injection of Tr. Iodine .....	6	....	6	Well, 2; relieved, 4.
Tapped .....	7	....	7	Relieved, 7.
Incisions:—				
Abscesses .....	32	12	44	Well, 15; relieved, 26; died, 3 (exhaustion).
Abscesses, cervical .....	4	3	7	Relieved, 6; died, 1 (exhaustion).
Ischio, rectal .....	15	1	16	Well, 2; relieved 11; in hospital, 3.
Of knee .....	1	1	2	Relieved, 2.
Mammary .....	....	3	3	Well, 1; relieved, 2.
Perinephritic .....	1	1	2	Relieved, 1; in hospital, 1.
Perineal .....	7	2	9	Well, 3; relieved, 6.
Submaxillary .....	3	2	5	Well, 2; relieved, 3.
Scrotal .....	2	....	2	Relieved, 2.
Shoulder .....	2	3	5	Well, 2; relieved, 3.
Thecal .....	2	....	2	Relieved, 2.
Vulvo-vaginal .....	....	2	2	Relieved, 2.
Bulver .....	12	3	15	Relieved, 15.
Bursitis .....	2	3	5	Relieved, 5.
Carbuncles .....	3	3	6	Relieved, 5; died, 1 (exhaustion).
Cellulitis .....	30	10	40	Relieved, 29; well, 10; dead, 1 (exhaustion).
Erysipelas .....	4	2	6	Relieved, 4; in hospital, 2.
Felon .....	2	1	3	Relieved, 3.
Hæmatocele .....	1	....	1	Relieved, 1.
Exploratory .....	7	3	10	Relieved, 10.
Extravasation of urine .....	1	....	1	Well, 1.
Penis (gangrene) .....	1	....	1	Relieved, 1.
Legation:—				
Brachial artery .....	1	....	1	Relieved, 1; (wound of palma arch).
<i>Carried forward</i> .....	228	86	314	

SURGICAL OPERATIONS. — *Continued.*

OPERATIONS.	M.	F.	T.	REMARKS.
<i>Brought forward</i> .....	228	86	314	
Femoral artery.....	1	....	1	Dead, 1; ligature for wound of artery by a bullet, followed by gangrene of leg, amputation of thigh, and death (Pyæmia).
Scrotal veins .....	2	....	2	Well, 2; varicocele.
Lithotomy .....	1	....	1	Relieved, 1.
Lithotrity (Bigelow operation).....	3	1	4	Well, 3; relieved, 1.
Memotomy:—				
Section of Inf. Dental .....	1	1	2	Relieved, 2.
Removal Meckel's ganglion.....	1	....	1	Relieved, 1.
Plastic, for cleft palate:—				
For cleft soft palate.....	1	1	2	Well, 1; relieved, 1.
For cleft hard palate.....	1	....	1	Well, 1 (osteo plastic).
On cicatrices .....	1	2	3	Relieved, 2; in hospital, 1.
For hare-lip .....	2	2	4	Well, 2; relieved, 2.
To enlarge mouth .....	....	1	1	Relieved, 1.
To straighten septum nasi .....	1	....	1	Relieved, 1.
For extroversion of bladder.....	1	....	1	Relieved, 1.
For recto-vaginal fistula .....	....	1	1	Relieved, 1.
For vesico-vaginal fistula.....	....	1	1	In hospital, 1.
For ruptured perineum.....	....	1	1	Well, 1.
To close wound of peritoneum and parietes, allowing escape of intestines .....	2	....	2	Relieved, 2.
Rectum:—				
Operations on dilatation of sphincter .....	....	3	3	Relieved, 3 (fissure).
Division of sphincter.....	2	1	3	Relieved, 3 (fissure).
Excision of hæmorrhoids .....	3	2	5	Well, 1; relieved, 4.
Ligation of hæmorrhoids.....	11	3	14	Well, 2; relieved, 10; in hospital, 2.
Fistula laid open .....	21	6	27	Well, 5; relieved, 18; in hospital, 4.
Ulceration, cauterized.....	2	1	3	Relieved, 3.
Reduction of dislocations:—				
Of clavicle .....	1	....	1	Relieved, 1; æsomial end.
Of elbow .....	3	1	4	Relieved, 4.
Of hip .....	2	2	4	Relieved, 4.
Of hip .....	....	1	1	Well, 1 (dislocation on to dorsum of 11 months' standing).
<i>Carried forward</i> .....	291	117	408	

## SURGICAL OPERATIONS.—Continued.

OPERATIONS.	M.	F.	T.	REMARKS.
<i>Brought forward</i> .....	291	117	408	
Of shoulder.....	6	6	12	Relieved, 10; in hospital, 2.
Sequestrotomy:—				
For necrosis of tibia.....	6	4	10	Well, 2; relieved, 6; in hospital, 2.
For necrosis of skull .....	1	....	1	Relieved, 1.
Tenotomy:—				
Tendo achillis.....	1	....	1	Relieved, 1; fracture of both bones of leg.
Tendo achillis.....	2	1	3	Relieved, 3 (talipes varus).
Rectus internus .....	....	1	1	Well, 1 (convergent strabismus).
Tracheotomy:—				
For diphtheria .....	20	20	40	Well, 10; relieved, 3; died, 27. (Thirteen died of exhaustion four and five days after the operation; one died of shock an hour after the operation; ten died of extension of the disease into the lungs; three died of general infection.)
For cancer of larynx .....	2	....	2	Relieved, 2.
For foreign bodies .....	2	....	2	Died, 2; shock, 1; dyspnoea and exhaustion, 1.
For fracture of larynx.....	1	....	1	Relieved, 1.
Incised wound of larynx .....	1	....	1	Relieved, 1.
Trephining:—				
Of alveola process .....	....	1	1	Relieved, 1 (abscess).
Of frontal bone .....	2	....	2	Relieved, 2. (Comp. comminuted fracture in each case.)
Of mastoid process.....	1	....	1	Relieved, 1 (caries).
Tumors, removal of:—				
Adenomata .....	6	3	9	Relieved, 9.
Angromata .....	1	1	2	Well, 2.
Carcinomata, of breast:—				
Scirrhus .....	....	5	5	Relieved, 4; died, 1 (exhaustion).
Medullary.....	....	9	9	Relieved, 6; died, 1; pyæmia in hospital, 2.
Epithelial —				
Of face .....	1	1	2	Relieved, 1; died, 1 (exhaustion).
Of foot .....	....	1	1	In hospital, 1.
Of lip, tongue, and jaw .....	1	....	1	Relieved, 1. (Nearly the whole lower jaw, all of the tongue and lower lip removed.)
Of lip.....	7	....	7	Well, 5; relieved, 1; in hospital, 1.
<i>Carried forward</i> .....	352	170	522	

SURGICAL OPERATIONS.—*Concluded.*

OPERATIONS.	M.	F.	T.	REMARKS.
<i>Brought forward</i> .....	352	170	522	
Of tongue.....	2	....	2	Relieved, 2.
Enchondromata .....	2	....	2	Relieved, 2.
Exostoses .....	2	....	2	Relieved, 2.
Galactoceles .....	....	1	1	Relieved, 1.
Lipomata .....	5	4	9	Relieved, 9.
Papilloma .....	1	....	1	Relieved, 1.
Polypus aural.....	2	....	2	Relieved, 2.
Polypus nasal.....	....	1	1	Relieved, 1.
Sarcomata .....	8	2	10	Relieved, 5; died, 3 (exhaustion).
Sarcoma involving scapula.....	1	....	1	Relieved, 1. (The scapula and outer third of the clavicle were removed).
Urethra:—				
Operations on Cock's op.....	2	....	2	Died, 1; in hospital, 1.
Rapid dilatation.....	21	....	21	Well, 4; relieved, 13; died, 2; Pneumonia, 1; Pyelo nephritis, 1; in hospital, 2.
External urethrotomy.....	6	....	6	Relieved, 6.
Internal urethrotomy.....	16	....	16	Well, 3; relieved, 12; died, 1. (Alcoholism; fatty liver; chronic nephritis; chronic meningitis).
Perineal section .....	5	....	5	Relieved, 3; died, 1; in hospital, 1.
Total .....	436	178	614	

## DISEASES OF THE EYE.

*Cases treated in Hospital from May 1, 1883, to May 1, 1884.*

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Men.	Women.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
CONJUNCTIVA.											
Conjunctivitis, catarrhal.....		1		1		1				1	
“ blennorrhœal.....		1	1	2		1		1		2	
“ diphtheritic.....			1	1		1				1	
Trachoma.....		4	5	9		8	1			9	
Burns.....		1		1		1				1	
CORNEA AND SCLEROTIC.											
Keratitis, phlyctenular.....		1	4	5	1	4				5	
Hypopion-keratitis.....	1					1				1	
Ulcer.....		1	1	2	1	1				2	
Wounds.....		2		2		1				1	1
Kerato-Iritis.....	1					1				1	
LENS.											
Cataract.....	1	11	4	15	9	5	1	1		16	
“ traumatic.....		1		1	1					1	
GLOBE.											
Foreign body in the globe.....		1		1		1				1	
Disorganization from injury.....		2	1	3	1	2				3	
REFRACTION AND ACCOMMODATION.											
Myopia.....		1		1		1				1	
Asthenopia.....			1	1		1				1	
LIDS.											
Entropion.....			5	5		5				5	
ORBIT.											
Abscess.....		1		1		1				1	
NERVES AND MUSCLES.											
Convergent strabismus.....		1	1	2	2					2	
Divergent strabismus.....			2	2	2					2	
Carried forward.....	3	29	26	55	17	36	2	2		57	1



DISEASES OF THE EYE. — *Concluded.*

DISEASES.	In Hospital, May 1, 1883.	ADMITTED.			DISCHARGED.						Remaining in Hospital, May 1, 1884.
		Men.	Women.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
<i>Brought forward</i> .....	3	29	26	55	17	36	2	2	....	57	1
IRIS, CILIARY BODY AND CHOROID.											
Iritis, rheumatic.....	....	1	....	1	1	....	....	....	....	1	....
“ syphilitic.....	....	1	....	1	....	1	....	....	....	1	....
Occlusion of pupil .....	....	....	1	1	....	....	1	....	....	1	....
Coloboma of iris .....	....	....	1	1	....	....	....	1	....	1	....
Total .....	3	31	28	59	18	37	3	3	....	61	1

## OUT-PATIENT DEPARTMENT.

## MEDICAL.

IN CHARGE OF DRS. FORSTER, ROTCH, AND (F. H.) WILLIAMS.

*From May 1, 1883, to May 1, 1884.*

DISEASES.	Males.	Females.	Total.
<b>GENERAL DISEASES.</b>			
<b>A.</b>			
Measles .....	2	1	3
Scarlet fever.....	3	1	4
Typhoid fever.....	11	6	17
Febricula.....	11	6	17
Intermittent fever .....	9	3	12
Cholera morbus.....	2	2	4
Diphtheritic paralysis.....	1	.....	1
Whooping-cough .....	.....	1	1
Mumps .....	3	2	5
Erysipelas .....	1	.....	1
<b>B.</b>			
Acute rheumatism.....	23	18	41
Subacute rheumatism.....	38	29	67
Muscular rheumatism.....	47	15	62
Chronic rheumatism .....	31	17	48
Chronic rheumatic arthritis.....	1	.....	1
Syphilis .....	12	13	25
Chancroid .....	2	1	3
Scrofula .....	.....	1	1
Scrofulous disease of glands.....	1	1	2
Phthisis pulmonalis.....	87	72	159
Hæmoptysis .....	1	1	2
Diabetes.....	2	.....	2
Anæmia.....	34	104	138
General dropsy .....	.....	2	2
<i>Carried forward .....</i>	322	296	618

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	322	296	618
DISEASES OF THE NERVES.			
Locomotor ataxy .....	1	.....	1
Local paralysis .....	1	.....	1
Neuro-asthenia .....	1	3	4
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.			
Epilepsy (single fit) .....	.....	2	2
Chorea .....	2	.....	2
Hysteria.....	.....	6	6
Neuralgia (general).....	30	35	65
Hemicrania.....	3	4	7
Sciatica.....	15	1	16
Pleurodynia .....	15	13	28
Lumbago .....	26	3	29
Cephalalgia.....	5	5	10
Intercostal neuralgia.....	11	5	16
Myalgia .....	7	4	11
Hypochondriasis.....	18	5	23
Insomnia .....	4	1	5
DISEASES OF THE CIRCULATORY SYSTEM.			
DISEASES OF THE HEART AND ITS MEMBRANES.			
Pericarditis.....	1	.....	1
Endocarditis.....	1	.....	1
Valve disease.....	2	1	3
Aortic.....	4	.....	4
Mitral .....	29	22	51
Aortic and mitral .....	.....	2	2
Pulmonic.....	1	.....	1
Tricuspid.....	1	1	2
Functional .....	15	13	28
Hypertrophy .....	3	5	8
Dilatation.....	1	1	2
Fatty degeneration.....	1	.....	1
Angina pectoris.....	1	2	3
Cardiac: variety undetermined.....	3	2	5
<i>Carried forward</i> .....	524	432	956

MEDICAL OUT-PATIENT DEPARTMENT. — *Continued.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	524	432	956
DISEASES OF THE ARTERIES.			
Aneurism.....	1	.....	1
DISEASES OF RESPIRATORY SYSTEM.			
Hay asthma .....	.....	1	1
DISEASE OF NOSTRILS.			
Nasal catarrh .....	1	.....	1
DISEASES OF LARYNX.			
Laryngeal catarrh .....	.....	1	1
Laryngitis .....	2	.....	2
Chronic .....	.....	1	1
DISEASES OF TRACHEA AND BRONCHI.			
Bronchial catarrh .....	24	23	52
Bronchitis .....	100	81	181
Acute .....	7	9	16
Chronic .....	31	18	49
Asthma.....	8	1	9
DISEASES OF THE LUNG.			
Pneumonia .....	3	.....	3
Pleuro-pneumonia .....	2	.....	2
Passive congestion .....	.....	1	1
Emphysema .....	4	.....	4
Acute pneumonic phthisis .....	4	.....	4
Chronic pneumonic phthisis .....	74	56	130
DISEASES OF THE PLEURA.			
Pleurisy .....	32	6	38
Chronic pleurisy.....	4	.....	4
DISEASES OF THE DIGESTIVE SYSTEM.			
Stomatitis .....	2	1	3
DISEASES OF THE TEETH, GUMS, ETC.			
Teething .....	1	1	2
<i>Carried forward</i> .....	824	637	1,461

MEDICAL OUT-PATIENT DEPARTMENT.— *Continued.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	824	637	1,461
DISEASES OF THE FAUCES AND PALATE.			
Tonsillitis .....	6	2	8
DISEASES OF THE PHARYNX.			
Pharyngitis .....	17	8	25
DISEASES OF THE STOMACH.			
Gastritis .....	9	7	16
Chronic ulcer .....	2	.....	2
Dyspepsia .....	183	223	406
Pyrosis .....	2	1	3
Gastro-duodenitis .....	12	14	26
Gastric catarrh .....	4	1	5
Cancer .....	1	.....	1
DISEASES OF THE INTESTINES.			
Dysentery .....	6	1	7
Diarrhœa .....	20	9	29
Colic .....	1	.....	1
Constipation .....	19	16	35
Enteritis .....	65	94	159
.....	.....	.....	.....
DISEASES OF THE LIVER.			
Fatty liver .....	2	.....	2
Jaundice .....	4	1	5
DISEASES OF THE PERITONEUM.			
Ascites .....	.....	1	1
DISEASES OF URINARY SYSTEM.			
DISEASE OF KIDNEY.			
Acute .....	7	7	14
Chronic .....	15	10	25
Suppression of urine .....	1	2	3
Diuresis .....	2	1	3
Movable kidney .....	.....	1	1
<i>Carried forward</i> .....	1,202	1,036	2,238

MEDICAL OUT-PATIENT DEPARTMENT.—*Continued.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	1,202	1,036	2,238
DISEASES OF THE BLADDER.			
Cystitis.....	1	1	2
Hæmaturia (Vesical.).....	1	.....	1
Incontinence of urine.....	8	2	10
Retention of urine.....	2	2	4
Spermatorrhœa.....	2	.....	2
DISEASES OF THE WOMB.			
Fibrous tumors.....	.....	1	1
Inflammation of vagina.....	.....	1	1
FUNCTIONAL DISEASES OF WOMEN.			
Amenorrhœa.....	.....	1	1
Dysmenorrhœa.....	.....	2	2
Pregnancy.....	.....	6	6
Menopause.....	.....	1	1
DISEASES OF CUTANEOUS SYSTEM.			
Erythema.....	.....	1	1
Urticaria.....	.....	1	1
Eczema.....	2	.....	2
Zoster.....	.....	1	1
Pruritus.....	1	.....	1
POISONS.			
METALS AND THEIR SALTS.			
Lead.....	7	.....	7
VEGETABLE POISONS.			
Tea.....	1	.....	1
Abuse of alcohol (alcoholismus.).....	26	10	36
Strychnia.....	.....	1	1
Tobacco, abuse of.....	.....	22	22
UNCLASSIFIED.			
Debility.....	159	222	381
Diagnosis undetermined.....	27	20	47
<i>Carried forward</i> .....	1,439	1,331	2,770



MEDICAL OUT-PATIENT DEPARTMENT.— *Concluded.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	1,439	1,331	2,770
Infancy.....	1	1	2
Surgical.....	11	3	14
Transferred for treatment .....	163	138	301
No disease .....	17	9	26
Parasitic (Intestinal).....	8	2	10
Able to pay .....	1	2	3
Left without treatment .....	10	8	18
<i>Grand total</i> .....	1,650	1,494	3,144

## OUT-PATIENT DEPARTMENT.

## SURGICAL.

IN CHARGE OF DRS. BOLLES, BRADFORD, AND POST.

*From May 1, 1883, to May 1, 1884.*

General Diseases : —		<i>Brought forward</i> .....	291
Erysipelas —		Functional Diseases of Nervous	
Simple .....	27	System —	
Phlegmonous .....	1	Hydrophobia.....	1
Diffuse inflammation of cellular tissue .....	1	Convulsions .....	1
Chronic osteo-arthritis .....	19	Laryngismus Stridulus.....	1
Syphilis .....	3	Neuralgia.....	12
Primary .....	11	Irritable Stump .....	5
Secondary .....	17	Sciatica .....	10
Tertiary .....	18	Alcoholism .....	2
Hard chancre .....	26	Conjunctivitis.....	1
Soft chancre .....	40	Wound of Cornea.....	1
Bubo (hard or suppurating). .....	25	Disease of the Ear —	
Cancer .....	3	Disease of Mastoid Cells....	1
Scirrhus .....	2	Otitis .....	1
Medullary .....	2	Diseases of the Nose —	
Epithelial.....	6	Naso-Pharyngeal .....	1
Melanotic .....	1	Foreign Bodies.....	2
Osteoid.....	1	Diseases of the Arteries —	
Sarcoma.....	4	Aneurism.....	1
Non-classified Tumors .....	24	Traumatic Aneurism.....	1
Fatty .....	11	Diseases of the Veins —	
Fibrous .....	2	Phlebitis .....	5
Fibro-cystic.....	1	Varicose Veins.....	31
Angionia .....	2	Nævus .....	7
Fibro-cartilaginous .....	1	Ruptured Veins .....	2
Hæmatoma .....	2	Diseases of the Absorbents —	
Papilloma .....	8	Inflammation of Lymphatics .....	7
Mucous .....	3	Inflammation of Glands.....	10
Lupus.....	1	Suppuration of Glands.....	11
Scrofula.....	3	Hypertrophy of Glands .....	84
Rickets.....	14	Scrofulous Disease of Glands .....	23
Diseases of the Spinal Cord and Membranes —		Steno's Duct.....	1
Spina Bifida .....	2	Diseases of Ductless Glands —	
Diseases of the Nerves —		Bronchocele .....	1
Neuritis .....	1	Diseases of the Larynx —	
Paralysis .....	5	Membranous Croup.....	1
Paraplegia.....	2	Polypus .....	1
Post Partum .....	2		
<i>Carried forward</i> .....	291	<i>Carried forward</i> .....	516

<i>Brought forward</i> .....	516	<i>Brought forward</i> .....	792
Diseases of Lips and Mouth —		Diseases of the Bladder —	
Harc-lip .....	2	Cystitis .....	15
Stomatitis .....	4	Calculus .....	2
Cancrum Oris .....	1	Oxalate of Lime .....	1
Cancer (Epithelial) .....	10	Irritability .....	7
Retention Cyst .....	3	Incontinence of Urine .....	7
		Retention of Urine .....	6
Diseases of the Jaws —		Diseases of the Prostate Gland —	
Abscess of the Antrum .....	1	Inflammation .....	5
Alveolar Abscess .....	21	Chronic Enlargement .....	9
Cysts .....	1		
Necrosis .....	9	Gonorrhœa and its Complications —	
Diseases of the Gums —		Gonorrhœa .....	115
Non-malignant Tumors .....	1	Balanitis .....	17
Epulis .....	2	Phimosis .....	12
Diseases of the Tongue —		Paraphimosis .....	8
Glossitis .....	1	Bubo .....	39
Ulcer .....	1	Epididymitis .....	36
Ranula .....	1	Rheumatism .....	2
Tongue Tie .....	19	Diseases of the Male Urethra —	
Diseases of the Fauces —		Organic .....	55
Tonsillitis .....	12	Traumatic .....	2
Elongated Uvula .....	2	Urinary Abscess .....	1
Cleft Palate .....	1	Urinary Fistula .....	3
Diseases of the Pharynx and		Diseases of the Scrotum —	
Salivary Glands —		Abscess .....	1
Abscess .....	1	Diseases of the Cord —	
Calculus .....	1	Hydrocele .....	1
Diseases of the Œsophagus —		Varicocele .....	4
Foreign Bodies .....	5	Diseases of the Tunica Vaginalis —	
Diseases of the Intestines —		Hydrocele .....	57
Obstruction .....	1	Hæmatocele .....	2
Inguinal .....	54	Diseases of the Testicle —	
Irreducible .....	1	Orchitis .....	12
Strangulated .....	2	Acute .....	4
Umbilical .....	2	Epididymitis .....	10
Congenital .....	2	Neuralgia .....	2
Diseases of the Rectum —		Scrofulous disease .....	1
Fistula in Ano .....	32	Diseases of the Penis —	
Internal .....	27	Phimosis .....	9
External .....	22	Paraphimosis .....	4
Ischio-rectal Abscess .....	15	Hyposbadias .....	2
Hæmorrhage from Rectum .....	1	Venereal Warts .....	8
Fissure of the Anus .....	2	Diseases of the Womb —	
Prolapsus .....	10	Catarrh (Leucorrhœa) .....	1
Stricture .....	1	Diseases of the Vagina —	
Condyloma .....	1	Gonorrhœa .....	3
Imperforate Anus .....	1	Atresia .....	1
Disease of Urinary System: —		Vesico-vaginal Fistula .....	1
Disease of Kidney —		Diseases of the Vulva —	
Hæmaturia .....	2	Inflammation of Labia .....	1
Cystic Disease .....	1	Abscess .....	4
<i>Carried forward</i> .....	792	<i>Carried forward</i> .....	1,262

*Brought forward*..... 1,262

Diseases of the Female Breast —

Inflammation .....	1
Acute .....	4
Chronic .....	1
Abcess .....	7
Cancer .....	16
Classified .....	6

Diseases of Bones —

Ostitis .....	4
Periostitis .....	24
Caries .....	7
Neerosis .....	32
Genu Valgum .....	6
Genu Varum .....	4
Exostosis .....	1

Diseases of Joints —

Synovitis .....	72
Chronic .....	6
Pulpy Degeneration .....	9
Serofulous Disease .....	5
Morbus Coxæ .....	35
Rheumatic Arthritis .....	15
Ankylosis .....	4
Dropsy of Joints .....	1
Loose Cartilage .....	6
Relaxation of Ligaments .....	6
Neuralgia .....	3
Hysteria .....	1

Diseases of the Spine —

Caries and Neerosis .....	12
Angular Curvature .....	7
Lateral Curvature .....	8

Diseases of Tendons —

Inflammation .....	5
Contraction .....	1
Talipes Varus .....	7
Talipes Valgus .....	7
Talipes Equinus .....	2
Talipes Equino-Varus .....	3
Pes Planus .....	10

Diseases of the Appendages of the

Muscular System —

Enlarged Bursa .....	13
Bunion .....	8
Ganglion .....	31
Bursitis .....	17

Diseases of the Cellular Tissue —

Cellulitis .....	104
Abcess .....	281
Sphacelus .....	2
Carbuncle .....	2

Diseases of Cutaneous System —

Erythema .....	5
Eczema .....	72

*Carried forward*..... 2,135

*Brought forward*..... 2,135

Frost-bite .....	12
Uleer .....	260
Boil .....	51
Carbuncle .....	14
Onychia .....	16
Felon .....	128
Tinea .....	1
Herpes .....	4
Wen .....	48
Condyloma .....	4
Cheloid .....	1
Ingrown Toe-nail .....	32
Cicatrices .....	4
Corns .....	19
Pedicleulosis .....	3
Profuse Granulation .....	6
Psoriasis .....	1

Injuries —

Burns .....	62
Contusions .....	8
Abrasions .....	10
Gunshot Wound .....	11
Dog-bite .....	13
Exposure to Cold .....	1

Local Injuries —

Contusion .....	11
Cephalæmatoma .....	1
Scalp-wound; bone exposed..	11
Scalp-wound; bone not exposed	53
Fraeture of the Vault of the Skull .....	1
Fraeture Simple, without depression .....	6

Injuries of the Face —

Contusion .....	25
Wound .....	88
Foreign bodies in the Ear ....	4
Fraeture of Nose .....	5
Foreign bodies in the Eye ....	4
Foreign bodies in the soft parts	5
Fraeture of Lower Jaw .....	6

Injuries of the Neck —

Contusion of soft parts .....	7
-------------------------------	---

Injuries of the Chest —

Contusion .....	57
Fraeture of Ribs .....	52
Wound of the Parietes .....	1
Fistula of Thorax .....	1
Foreign Body .....	1

Injuries of the Back —

Contusion .....	69
Sprain .....	85
Wound .....	1
Fraeture of Spine .....	3

*Carried forward*..... 3,341

<i>Brought forward</i> .....	3,341	<i>Brought forward</i> .....	4,646
Injury of the Cord, without		Injuries of the Lower Ex-	
Fracture .....	1	tremities —	
Injuries of the Abdomen —		Contusion .....	93
Contusion .....	8	Sprain .....	130
Penetrating wound of Parietes	1	Wound .....	63
Injuries of the Upper Ex-		Lacerated Wound of foot .....	12
tremities —		Wound of Joint .....	4
Contusion .....	177	Foreign Bodies Imbedded....	15
Sprain .....	269	Fracture of the Femur .....	9
Wound .....	255	Fracture of the Patella .....	3
Lacerated Wound of Hand ...	171	Fracture of the Leg, both	
Lacerated wound of Arm .....	10	bones .....	21
Foreign Bodies Imbedded ....	37	Fracture of the Tibia, alone ..	16
Greenstick Fracture .....	13	Fracture of the Fibula, alone ..	22
Fracture Unclassified.....	6	Fracture of the bones of the	
Fracture of the Clavicle.....	60	Foot .....	10
Fracture of the Scapula.....	2	Dislocation of the Knee .....	1
Fracture of the Humerus .....	49	Dislocation of the Foot at the	
Fracture of the Humerus Comp.	4	Ankle .....	1
Fracture of the Forearm .....	50	Dislocation of the Tarsus ....	1
Fracture of the Forearm,		Injuries not Classified —	
Comp.....	5	Rupture of Muscle .....	1
Colles' Fracture .....	76	Rupture of Tendon .....	3
Fracture of the Carpus.....	1	Congenital Deformed Toe....	2
Metacarpus or Phalanges ....	35	Unhealed Stump .....	25
Metacarpus or Phalanges		No Disease .....	35
Comp.....	16	No Diagnosis .....	54
Ununited Fracture .....	2	Diagnosis Omitted.....	11
Dislocation of the Sterno-		Rheumatism .....	46
clavicular Joint .....	2	Teeth Extracted .....	1053
Dislocation of the Acromio-		Medical Cases Refused.....	50
clavicular Joint .....	2	“ “ Referred .....	85
Dislocation of the Shoulder... 34		Referred to Nervous Dept. ....	37
Dislocation of the Elbow .....	9	“ to Skin Dept. ....	55
Dislocation of the Wrist and		“ to Ear Dept. ....	5
Carpus .....	2	“ to Eye Dept. ....	6
Dislocation of the Thumb ....	1	“ to Throat Dept.....	6
Dislocation of the Phalanges .	6	“ to Women's Dept.....	16
Dislocation of the Phalanges,		“ to House, for Admission, 51	
Comp.....	1	“ to Children's Hospital..	6
<i>Carried forward</i> .....	4,646	Total .....	5,594



## OUT-PATIENT DEPARTMENT.

## DISEASES OF THE EYE.

IN CHARGE OF DRS. (H. W.) WILLIAMS AND WADSWORTH.

*From May 1, 1883, to May 1, 1884.*

DISEASES.	Males.	Females.	Total.
CONJUNCTIVA.			
Conjunctivitis, catarrhal .....	278	189	467
“ phlyctenular .....	56	49	105
“ gonorrhœal .....	2	.....	2
“ diphtheritic .....	1	1	2
“ traumatic .....	5	2	7
Blennorrhœa neonatorum .....	6	5	11
Trachoma .....	17	29	46
Ecchymosis .....	7	4	11
Burns .....	1	.....	1
Oedema .....	.....	1	1
Pinguecula .....	2	2	4
Pterygium .....	3	.....	3
Fatty tumor .....	.....	1	1
Foreign bodies .....	4	2	6
Abrasion .....	1	.....	1
Irritation .....	1	.....	1
Hypertrophy .....	1	.....	1
CORNEA AND SCLEROTIC.			
Keratitis .....	11	11	22
“ interstitial .....	6	3	9
“ phlyctenular .....	23	55	78
Hypopion-keratitis .....	2	2	4
Ulcer .....	48	47	95
Abscess .....	.....	1	1
Opacity .....	19	34	53
Adherent leucoma .....	.....	1	1
Conical cornea .....	1	2	3
<i>Carried forward</i> .....	495	441	936

DISEASES OF THE EYE.— *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	495	441	936
Pannus .....	3	2	5
Wounds .....	10	2	12
Staphyloma .....	5	6	11
Tumors .....	1	.....	1
Sclero-keratitis .....	.....	1	1
Episcleritis .....	.....	1	1
Foreign bodies .....	41	5	46
Abrasion.....	1	1	2
Sloughing cornea.....	1	.....	1
Blow on cornea.....	1	1	2
VITREOUS.			
Floating opacities .....	.....	1	1
Muscae volitantes (physiological) .....	1	.....	1
LENS.			
Cataract .....	28	27	55
“ traumatic .....	2	1	3
“ lamellar .....	.....	1	1
“ capsular .....	.....	2	2
“ posterior cortical.....	4	1	5
“ congenital .....	2	1	3
Dislocation.....	.....	1	1
GLOBE.			
Hydrophthalmos .....	.....	2	2
Panophthalmitis.....	3	.....	3
Phthisis bulbi.....	2	1	3
Foreign body in the globe .....	1	.....	1
Disorganization from injury .....	4	1	5
Blow .....	1	.....	1
REFRACTION AND ACCOMMODATION.			
Myopia .....	16	24	40
Hypermetropia.....	11	32	43
Astigmatism .....	5	6	11
Presbyopia.....	2	10	12
Asthenopia.....	5	27	32
<i>Carried forward</i> .....	645	598	1,243

DISEASES OF THE EYE — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	645	598	1,243
LACHRYMAL APPARATUS.			
Blennorrhœa of sac.....	.....	1	1
Abscess of sac.....	1	6	7
Fistula of sac .....	1	1	2
Stricture of canaliculus.....	3	3	6
“ of nasal duct .....	3	12	15
Eversion of punctum.....	1	3	4
LIDS.			
Blepharitis.....	34	38	72
Hordeolum.....	7	10	17
Abscess.....	5	.....	5
Epithelioma.....	2	2	4
Chalazion .....	9	15	24
Entropion.....	.....	4	4
Ectropion.....	3	3	6
Trichiasis .....	1	5	6
Distichiasis .....	1	2	3
Ecchymosis .....	2	1	3
Oedema.....	1	3	4
Xanthelasma.....	1	1	2
Wounds .....	2	1	3
Burn.....	1	3	4
Herpes Zoster.....	1	1	2
Epicanthus.....	1	.....	1
ORBIT.			
Caries.....	1	1	2
Tumor.....	.....	1	1
NERVES AND MUSCLES.			
Convergent strabismus .....	5	11	16
Divergent strabismus.....	.....	5	5
Insufficiency of the recti interni .....	2	4	6
Paralysis of third pair.....	1	1	2
“ “ sixth pair.....	2	.....	2
“ “ facial .....	1	.....	1
<i>Carried forward</i> .....	737	736	1,473

DISEASES OF THE EYE.—*Continued.*

DISEASES.	Males.	Females.	Totals.
<i>Brought forward</i> .....	737	736	1,473
Ptoſis.....	1	1	2
Blepharospasm.....	.....	1	1
Nystagmus.....	1	.....	1
Mydriasis.....	1	.....	1
Neuralgia of fifth pair.....	2	1	3
Diplopia.....	1	.....	1
IRIS, CILIARY BODY, AND CHOROID.			
Iritis .....	16	5	21
“ syphilitic .....	3	6	9
Posterior of synechiæ .....	1	4	5
Occlusion of pupil.....	1	1	2
Iridodonesis.....	.....	1	1
Hyphæma .....	.....	1	1
Coloboma of iris .....	.....	1	1
Irido-choroiditis.....	2	1	3
Choroiditis .....	3	5	
“ disseminata .....	.....	1	1
Sclero-choroiditis posterior .....	.....	3	
Glaucoma .....	4	6	1
Sympathetic irritation.....	1	.....	1
Hæmorrhage choroid.....	1	.....	
Hernia iris .....	1	.....	
RETINA AND OPTIC NERVE.			
Retinitis .....	2	1	
“ apoplectic .....	1	1	
“ pigmentosa .....	.....	2	
“ Bright's.....	1	1	
Separation of retina.....	4	1	5
Neuro-retinitis .....	1	1	
Neuritis.....	1	1	2
Atrophy of optic nerve .....	11	10	21
Amblyopia.....	8	11	19
Photophobia .....	1	.....	1
Hemeralopia .....	2	.....	2
Scotoma .....	1	.....	1
<i>Carried forward</i> .....	809	803	1,612

DISEASES OF THE EYE.— *Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	809	803	1,612
Embolism arteria centralis.....	1	1	2
Amarosis .....	1	.....	1
Hæmorrhage into retina .....	.....	2	2
MISCELLANEOUS.			
No disease .....	.....	2	2
No diagnosis.....	6	5	11
Referred to Medical Department .....	.....	1	1
Blow on eye .....	1	.....	1
Total .....	818	814	1,632



## OUT-PATIENT DEPARTMENT.

## DISEASES OF THE SKIN.

IN CHARGE OF DR. WIGGLESWORTH.

*From May 1, 1883, to May 1, 1884.*

DISEASES.	Males.	Females.	Total.
DISEASES OF THE SEBACEOUS GLANDS.			
Seborrhœa.....	8	18	26
Comedo .....	5	15	20
Sebaceous cyst (wen).....	1	....	1
DISEASES OF THE SWEAT GLANDS.			
Sudamina .....	2	1	3
Hyperidrosis .....	2	2	4
Bromidrosis .....	1	....	1
INFLAMMATIONS.			
Varicella .....	2	2	4
A. Erythematous —			
Erythema simplex .....	7	16	23
“ multiform .....	2	1	3
“ nodosum .....	....	1	1
“ intertrigo .....	3	2	5
Urticaria .....	24	25	49
Erysipelas.....	2	2	4
B. Vesicular —			
Herpes .....	1	1	2
“ labialis .....	2	2	4
“ preputialis .....	1	....	1
“ iris .....	3	1	4
“ zoster .....	4	8	12
C. Bullous —			
Pemphigus .....	2	....	2
Cheiro-pompholix .....	1	1	2
D. Papular —			
Lichen planus .....	....	2	2
“ ruber .....	2	....	2
Carried forward .....	75	100	175

DISEASES OF THE SKIN CONTINUED. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	75	100	175
<b>E. Pustular —</b>			
Acne .....	18	21	39
Sycosis non parasitica.....	1	....	1
Impetigo .....	9	15	24
“ contagiosa .....	2	3	5
Ecthyma .....	2	....	2
<b>F. Squamous —</b>			
Psoriasis .....	14	12	26
<b>G. Phlegmonous —</b>			
Abscess .....	1	2	3
Furuncle .....	6	7	13
<b>H. Ulcerative —</b>			
Ulcers .....	21	10	31
Onychia .....	1	....	1
<b>I. Multiform —</b>			
Eczema, acute .....	38	22	60
“ chronic.....	98	106	204
Dermatitis .....	17	8	25
“ traumatica .....	1	5	6
“ venenata .....	12	10	22
<b>HÆMORRHAGES.</b>			
Purpura .....	3	5	8
<b>HYPERTROPHIES.</b>			
<b>1. Of Epidermis and Papillæ —</b>			
Callositas .....	1	1	2
Verrucæ.....	7	4	11
Xerosis.....	1	4	5
Keratosis pilaris.....	....	1	1
<b>2 Of Connective Tissue —</b>			
Rosacea .....	1	4	5
Papilloma .....	2	....	2
<b>ATROPHIES.</b>			
<b>1. Of Skin —</b>			
Atrophia cutis senilis .....	1	....	1
<i>Carried forward</i> .....	332	340	672

DISEASES OF THE SKIN. — *Continued.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	332	340	672
2. Of Hair—			
Alopecia .....	....	1	1
Alopecia furfuracea.....	....	2	2
Alopecia areata.....	2	3	5
NEW FORMATIONS.			
A. Of Granulation tissue (diffuse) —			
Lupus vulgaris .....	1	1	2
Lupus erythematosus.....	5	6	11
Scrofuloderma.....	7	3	10
Syphiloderma.....	62	44	106
B. Of Fat Tissue—			
Lipomata.....	....	1	1
C. Of Blood-vessels—			
Eclangiectasis .....	1	2	3
Nævus vasculosus .....	...	1	1
D. Of Epidermis—			
Epithelioma .....	3	2	5
NEUROSES.			
Pruritus .....	15	7	22
Anæsthesia, cutis.....	1	....	1
Dermatalgia .....	1	....	1
PARASITIC DISEASES.			
A. Animal—			
Scabies.....	29	30	59
Pediculi capitis .....	7	16	23
“ vestimentorum.....	7	2	9
“ pubis .....	2	....	2
B. Vegetable—			
Tinea favora.....	2	....	2
“ versicolor.....	15	1	16
“ trichophytina corporis .....	10	9	19
“ “ capitis ..	9	7	16
“ “ barbæ .....	20	....	20
OTHER DISEASES.			
Hordeolum .....	1	1	2
<i>Carried forward</i> .....	533	478	1,011

DISEASES OF THE SKIN.—*Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	533	478	1,011
Blepharitis .....	....	1	1
Hæmatoma' .....	....	1	1
Adenitis .....	....	4	4
Balanitis .....	3	....	3
Glossitis .....	1	....	1
Hæmorrhoids.....	....	1	1
Panaritium .....	....	1	1
Total .....	537	486	1,023

## OUT-PATIENT DEPARTMENT.

## DISEASES OF THE NERVOUS SYSTEM.

IN CHARGE OF DR. C. F. FOLSOM.

*May 1, 1883, to May 1, 1884.*

I. Disorders affecting Peripheral nerves. Neuroses of Sensation:		<i>Brought forward</i> .....	294
Paræsthesia.....	9	Delusional insanity.....	4
Neuralgia.....	36	General paralysis.....	9
Neuralgia trigemini.....	31	Confusional insanity.....	1
		Hypochondriasis.....	1
		Melancholia.....	3
II. Neuroses of motor nerves:		Hypochondriacal Melancholia.....	1
Neuritis.....	5	Hebephremia.....	1
Paralysis traumatica.....	33		
Paralysis facialis.....	4	VIII. Miscellaneous Disorders involving the nervous system:	
Paralysis.....	1	Alcoholism.....	14
Muscular atrophy.....	1	Phthisis.....	2
		Syphilis.....	16
III. Complex Neuroses:		Chronic Rheumatism.....	12
Hysteria.....	7	Rheumatism.....	3
Chorea.....	33	Muscular Rheumatism.....	2
Epilepsy.....	28	Sprain.....	1
		Goitre.....	2
IV. Disorders and symptoms involving the sympathetic nerves:		Heart Disease.....	4
Cephalalgia.....	25	Bright's Disease.....	3
Insomnia.....	4	Imbecility.....	1
Masturbation.....	1	Bruise.....	1
Seminal emission.....	6	Sciatica.....	3
		Idiot.....	2
V. Diseases of the spinal cord:		Sunstroke.....	3
Locomotor ataxia.....	12	Myalgia.....	9
Meningitis.....	3	Opium habit.....	1
Anterior poliomyelitis.....	8	Progressive muscular atrophy.....	3
		Meniere's disease.....	1
VI. Diseases of the brain:—		Myxædema.....	1
L. Hemiplegia.....	3	Somnambulism.....	1
R. Hemiplegia.....	3	Debility.....	27
Cerebral concussion.....	4	Gunshot injury of brain.....	1
Paraplegia.....	1	Injury to spine.....	3
Embolism Cerebral.....	1	Lead paralysis.....	4
Disseminated Cerebral sclerosis.....	1	Referred to Medical Department.....	7
Senile insanity.....	1	Referred to Surgical Department.....	4
Cerebral Hæmorrhage.....	1	Referred to Hospitals.....	6
		Not diagnosed.....	24
VII. Diffuse neuroses and psychoneuroses:			
Neurasthenia.....	32		
<i>Carried forward</i> .....	294	<i>Total</i> .....	475

## OUT-PATIENT DEPARTMENT.

## DISEASES OF THE THROAT AND NOSE.

IN CHARGE OF DR. E. W. CUSHING.

*From May 1, 1883, to April 30, 1884.*

DISEASES.	Males.	Females.	Total.
Laryngitis, acute .....	11	3	14
“ sub-acute.....	29	24	53
“ chronic.....	13	13	26
“ tuberculous .....	9	11	20
“ syphilitic .....	6	....	6
Diphtheritic laryng. paralysis .....	2	3	5
Papilloma of larynx.....	3	4	7
Cancer “ “ .....	1	....	1
Oedema glottidis .....	1	....	1
Pharyngitis, acute.....	11	7	18
“ chronic.....	14	14	28
“ follicular .....	10	7	17
Glossitis .....	2	....	2
Stomatitis, simple.....	4	4	8
Papilloma of tongue .....	1	....	1
Hyperæsthesia of pharynx .....	....	1	1
Apthæ .....	....	2	2
Ranula .....	....	1	1
Pharyngl. ulcer syph. and mucous patches .....	20	10	30
Relaxed palate and long uvula .....	5	3	8
Diphtheria.....	2	4	6
Œsophagus, stenosis .....	1	1	2
“ foreign body.....	....	1	1
Retropharyngeal abscess.....	1	....	1
Tonsillitis, acute .....	12	9	21
“ follicular.....	12	7	19
“ hypertrophic .....	13	15	28
“ abscess .....	6	....	6
Nose, foreign body .....	....	1	1
“ epistaxis .....	3	2	5
<i>Carried forward .....</i>	192	147	339



DISEASES OF THE THROAT AND NOSE.— *Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	192	147	339
Nose, coryza.....	2	5	7
“ post nasal catarrh .....	68	108	176
“ ant. nasal hypert. and malformation .....	12	11	23
“ eczema.....	6	4	10
“ abscess.....	1	....	1
“ ozæna and ulcerations .....	3	7	10
Adenitis cervical .....	2	4	6
Parotitis ..	2	2	4
Polypus nasi.....	3	2	5
Goitre .....	....	3	3
Various and referred.....	18	13	31
<b>Totals</b> .....	<b>309</b>	<b>306</b>	<b>615</b>

## OUT-PATIENT DEPARTMENT.

## DISEASES OF THE EAR.

IN CHARGE OF DR. J. ORNE GREEN.

*From May 1, 1883, to May 1, 1884.*

DISEASES.	Males.	Females.	Total.
DISEASES OF THE AURICLE.			
Eczema:—			
Acute, one side .....	3	5	8
“ both .....	....	1	1
Chronic, one .....	1	1	2
“ both .....	1	....	1
Abscess of lobule .....	....	1	1
Cyst .....	....	1	1
Cleft lobule .....	....	1	1
Furuncle .....	1	1	2
Abscess .....	1	....	1
Hyperæsthesia .....	....	1	1
DISEASES OF THE EXTERNAL MEATUS.			
Inflammation:—			
Acute, one .....	6	6	12
Chronic, one .....	3	4	7
“ both .....	2	....	2
Accumulation of cerumen .....	36	36	72
Eczema, acute .....	....	1	1
“ chronic .....	1	2	3
Foreign body .....	2	....	2
Atresia, from disease .....	....	1	1
Furuncle .....	....	2	2
Desquamative inflammation .....	1	5	6
Papilloma .....	....	3	3
DISEASES OF THE TYMPANUM.			
Acute inflammation, one .....	8	7	15
“ “ both .....	2	1	3
<i>Carried forward</i> .....	68	80	148

DISEASES OF THE EAR.— *Concluded.*

DISEASES.	Males.	Females.	Total.
<i>Brought forward</i> .....	68	80	148
Catarrhal inflammation:—			
Acute, one.....	9	9	18
“ both.....	6	5	11
Chronic, one.....	3	5	8
“ both.....	5	6	11
Purulent Inflammation:—			
Acute, one .....	8	6	14
“ both.....	3	1	4
Chronic, one.....	20	37	57
“ both.....	10	8	18
with mastoid periostitis .....	1	....	1
“ papilloma.....	1	....	1
“ polypus .....	1	2	3
Results of previous pur. infl.....	2	3	5
Adhesive inflammation:—			
One .....	10	10	20
Both .....	6	11	17
Neuralgia of the tympanic plexus.....	3	1	4
DISEASES OF THE INTERNAL EAR.			
Nervous deafness .....	2	8	10
Tinnitus .....	1	1	2
Total deafness:—			
from purulent inflammation .....	1	....	1
OTHER DISEASES.			
Trifacial neuralgia .....	....	1	1
No ear disease .....	1	2	3
No diagnosis.....	7	3	10
Referred to other departments.....	5	5	10
Parotid tumor .....	1	....	1
Not fit subject .....	1	3	4
Totals .....	175	207	382

## OUT-PATIENT DEPARTMENT.

## DISEASES OF WOMEN.

IN CHARGE OF DRs. BOARDMAN AND BIXBY.

*From May 1, 1883, to May 1, 1884.**Diseases of the Bladder.*

Dysuria.....	8
Cystocele.....	2
Incontinence of urine.....	3
Retention of urine.....	2
Vesical irritation.....	1
Inflammation around meatus.....	1

*Diseases of the Ovary.*

Ovaritis.....	3
Tumor.....	4
Prolapse ovaries.....	1
Dermoid cyst.....	1

*Diseases of the Broad Ligament.*

Pelvic cellulitis.....	3
Pelvic abscess.....	2

*Diseases of the Womb.*

Leucorrhœa.....	17
Subinvolution.....	5
Carcinoma.....	1
Endocervicitis.....	3
Laceration of the cervix.....	1
Fibroid.....	59
Endometritis.....	3
Erosion of the cervix.....	1

*Displacement.*

Anteversio.....	7
Retroversion.....	12
Lateral version.....	2
Anteflexion.....	12
Retroflexion.....	2
Prolapse anterior vaginal wall..	13
Procidentia.....	1
Vaginitis.....	2
Vaginitis, follicular.....	1
Cystic degeneration cervix.....	1

*Functional Diseases.*

Amenorrhœa.....	46
Dysmenorrhœa.....	16

Carried forward..... 236

Brought forward.....	236
Menorrhagia.....	22
Metrorrhagia.....	12
Menses beginning.....	2
Menses irregular.....	7
Vicarious menstruation.....	1
Pregnancy.....	27
Sterility.....	2
Menopause.....	12

*Diseases of the Vulva.*

Pruritus Vulvæ.....	2
Pudendal Abscess.....	5

*Unclassified.*

Abdominal aneurism.....	1
Ascites.....	1
Attempt at abortion.....	1
Bronchocele.....	1
Chlorosis.....	2
Chronic rheumatism.....	2
Constipation.....	9
Debility.....	42
Dyspepsia.....	9
Gonorrhœa.....	1
Hysteria.....	7
Hæmorrhoids.....	1
Laceration perineum.....	10
Mastitis.....	2
Masturbation.....	1
Neuralgia.....	5
No diagnosis.....	19
No disease.....	1
Referred to House.....	1
Referred to Medical.....	8
Referred to Skin Dep't.....	4
Referred to Surgical Dep't.....	1
Retained placenta.....	2
Scirrhus cancer of breast.....	1
Sore nipple.....	1
Syphilophobia.....	1
Tenesmus.....	1
Vaginismus.....	2

Total..... 465

## BEQUESTS.

GOODNOW FUND. — ELISHA GOODNOW, of South Boston, who died in the year 1851, and whose will is dated July 12, 1849, bequeathed to the city "all the rest and residue of his estate, real and personal, not otherwise disposed of," for the purpose of establishing, in the Eleventh or Twelfth Wards of the city, a Hospital for the sick; one-half of said funds to be applied for the establishment and maintenance of free beds, which should always be at the disposal and under the control of the Officers of the Government of said Hospital for the time being. Under this will the city came into possession of certain real estate situated on Cross street, which has been disposed of and has produced the sum of \$16,500, which has been invested in City of Boston Six per cent. Stock. Also a lot of land on Third street, South Boston, containing 6,683 $\frac{1}{2}$  feet, which was disposed of in 1867 for \$4,623.25, of which \$4,000 has been invested in City of Boston Five per cent. Stock, and the balance (\$623.25) remained in the City Treasury at interest, until it amounted to \$1,000, and was invested in a City of Boston Six per cent. Currency Note. The \$10,000 deposited by the Executors of Mr. Goodnow, June 22, 1852, with the Massachusetts Hospital Life Insurance Company, the interest upon which is to be paid to the widow, will, upon her decease, be distributed as follows: —

\$500 to the Penitent Females' Refuge.

\$5,000 to City of Boston; income to be expended for the relief of sick and infirm persons.

\$4,500 to be added to the fund heretofore provided for the support of free beds in the City Hospital.

NICHOLS FUND. — LAWRENCE NICHOLS, who died in September, 1862, made the following bequest to the city: "I give to the City of Boston, towards the establishment and endowment of a City Hospital, in case such Hospital shall have been established at the time of my decease, the sum of one thousand dollars." And in case such Hospital should not have been established by the city at the time of his decease, he directed the same amount to be deposited with the Massachusetts Hospital Life Insurance Company, and suffered to accumulate, by the addition of interest, until such a Hospital should be established.

The executor of the will, Wm. Perkins, Esq., has paid into the treasury nine hundred and thirty-seven dollars and twenty-five cents (\$937.25), being the amount devised, less

the *Internal Revenue Tax* on the same, and \$530.50, as one of the "*residuary legatees in the United States*," from the surplus remaining undisposed of. The \$937.25, with the accumulated interest thereon, has been invested in a certificate of City Stock for \$1,000. The balance (\$530.50) remained at interest until it amounted to \$1,000, and was invested in a City of Boston Six per cent. Currency Note.

**NORCROSS FUND.** — 1868, January 1. The trustees received the sum of two thousand dollars from Hon. OTIS NORCROSS, as the foundation of a fund for the benefit of patients leaving the Hospital poor and destitute of proper clothing. The principal sum is invested in a City of Boston interest-bearing note, to be deposited with the City Auditor, the interest of which is to be collected annually or oftener, and paid over to the President of the Board of Trustees, for the time being, of the City Hospital, to be by him expended at his discretion for the benefit and temporary assistance of those patients who are in his judgment deserving, and who are destitute of proper clothing in which to leave the Hospital, and having no means of procuring it.

Balance on hand May 1, 1883	.	.	.	.	\$257 50
Received interest	.	.	.	.	00 00
					<hr/>
					\$257 50
Expended	.	.	.	.	65 65
					<hr/>
Balance May 1, 1884	.	.	.	.	<u>\$191 85</u>

**BALL FUND.** — 1870, April 1. The Trustees received from the estate of Mr. JONAS BALL the sum of one thousand dollars for the same purpose, and under the same restrictions, as the Norcross Fund.

Balance on hand May 1, 1883	.	.	.	.	\$111 69
Received interest	.	.	.	.	00 00
					<hr/>
					\$111 69
Expended	.	.	.	.	49 90
					<hr/>
Balance May 1, 1884	.	.	.	.	<u>\$61 79</u>

**GOODNOW LIBRARY FUND.** — 1874. Donation of GEORGE GOODNOW, the interest of which to be expended annually by this Board of Trustees in replenishing the library of the Hospital with books and pamphlets suitable for the reading of the patients during convalescence.



Balance on hand May 1, 1883 . . . . .	\$119 92
Received interest . . . . .	00 00
	<hr/>
	\$119 92
Expended . . . . .	00 00
	<hr/>
Balance May 1, 1884 . . . . .	<u>\$119 92</u>

SHAW FUND. — 1875. Bequest of the late MARY LOUISA SHAW, the income of which to be expended by the Trustees for the purchase of flowers and fruit for the use and comfort of the patients in the Hospital.

Balance on hand May 1, 1883 . . . . .	\$211 26
Received interest . . . . .	00 00
	<hr/>
	\$211 26
Expended . . . . .	195 00
	<hr/>
Balance May 1, 1884 . . . . .	<u>\$16 26</u>

#### RECAPITULATION CITY HOSPITAL TRUST FUNDS.

<i>Goodnow Fund.</i> — Two certificates City of Boston Six per cent. Stock for \$17,500, and one of Five per cent. Stock for \$4,000, payable to the Mayor for the time being . . . . .	\$21,500 00
<i>Norcross Fund.</i> — One certificate City of Boston Five per cent. Stock, payable to the Mayor for the time being . . . . .	2,000 00
<i>Nichols Fund.</i> — Two certificates City of Boston Six per cent. Stock, payable to the Mayor for the time being . . . . .	2,000 00
<i>Ball Fund.</i> — One certificate City of Boston Six per cent. Stock, payable to the Mayor for the time being . . . . .	1,000 00
<i>Goodnow Library Fund.</i> — One certificate City of Boston Six per cent. Stock . . . . .	1,000 00
<i>Shaw Fund.</i> — One certificate City of Boston Six per cent. Stock, payable to the Mayor for the time being . . . . .	2,000 00
	<hr/>
	<u>\$29,500 00</u>

The Ordinance in relation to the City Hospital, Ordinances of 1876, Sect. 9, page 433, provides that said scrip shall be deposited with the Auditor of Accounts, who shall receive the interest as the same shall become due thereon, and add it to the moneys which shall have been appropriated for the use of the Hospital.

## HOUSE RULES.

WITH RULES FOR ADMISSION AND DISCHARGES AND GOVERNMENT OF PATIENTS; ALSO RULES FOR VISITORS.

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## HOUSE RULES.

All employés shall be in their respective places during the hours of duty.

The doors and gates of the Hospital will be closed at 10 o'clock P.M., at which time all inmates shall be quiet, and all not on duty shall be in their rooms.

A record shall be kept of all persons entering the Hospital between the hours of 10 P.M. and 7.30 A.M.

No employés shall be absent from the Hospital, except as permitted by special rules or by the Superintendent.

The use of tobacco, wine, and intoxicating liquors is prohibited within the Hospital, unless prescribed by the Physicians or Surgeons.

All profane and obscene language, loud talking, and incivility, are prohibited.

All employés shall observe such further rules and directions for their conduct as may from time to time be established.

## ADMISSION OF PATIENTS.

Applications for admission of patients may be made at the Hospital on each day of the week, Sunday excepted, between 9 and 12 o'clock A.M.

Whenever able the patient shall apply in person. When not able to appear in person, on application made by a friend, the patient shall be visited at his residence.

Any Trustee, or either of the Physicians or Surgeons in attendance, may, in case of emergency, send a patient in the first instance to the Hospital by written permit.

Persons accidentally wounded, or otherwise disabled or injured, shall be received at all hours.

Permits for admission shall be subject to the approval of the Visiting Committee, and the Committee shall, except as above, have power at any time to require the Superintendent to report to them the names of applicants before admitting them, and may dismiss any patient whom they think improperly admitted, or change the terms of admission.

Patients may be admitted by the Trustees to the privileges of the Hospital at such rates of board as the Trustees may,

from time to time, determine, payment for such board being secured by the friends of the patients or by the authorities of the city or town to which the patients belong.

Whenever, in the opinion of the Trustees, the circumstances of the patient will warrant it, the whole or a part of the board shall be paid. If separate apartments, or articles not usually furnished at the Hospital, are provided, such payment shall be made therefor as the Trustees shall deem reasonable.

No person having acute venereal disease, or alcoholism, shall be admitted except as a paying patient.

No person shall be admitted to the Hospital whose case is judged to be incurable, unless there be urgent symptoms, which are deemed capable of being relieved.

#### DISCHARGE OF PATIENTS.

Patients shall be discharged by the Superintendent as before provided.

Patients discharged on the recommendation of the Physicians or Surgeons shall be provided with a certificate, stating their condition at the time of discharge, whether cured, relieved, or not relieved, which certificate shall be signed by the Superintendent.

Whenever a patient is removed from the Hospital without the approval of the Superintendent, a written statement to that effect shall be required from any person assuming the responsibility of the removal.

In case of the decease of a patient the Superintendent shall sign the death-certificate. He shall also state the time and cause of death, the disposition made of the body, whether delivered to friends or buried from the Hospital, in which latter case he shall mention the place of interment.

The body of any person dying at the Hospital shall not be delivered without a written receipt from the parties taking the same.

#### GOVERNMENT OF PATIENTS.

Patients shall implicitly observe all the rules of the Hospital.

Patients shall be in their proper places in the wards during the visit of the Physicians and Surgeons, and always by 7.30 o'clock P.M., unless specially excused by the Superintendent.

Such free patients as are able shall assist in nursing, and in such other services as may be reasonably required of them.

No patient shall leave the Hospital grounds without a pass from the Superintendent, nor his ward without the consent of the nurse in charge.

No patient shall purchase, or caused to be purchased for him, any article of food whatsoever, nor any other article, without the consent of the Superintendent.

Profane and obscene language, loud talking, and incivility are prohibited.

Patients may be visited by clergymen of their own selection, and any wish for the performance of a particular religious rite shall be indulged when practicable.

Complaints, for whatever cause, may be made to the Superintendent or Visiting Committee, and when reasonable shall be by them reported to the Trustees.

#### VISITORS.

No person shall visit any part of the premises, except on business, or at such times as may be fixed for the reception of visitors, without the permission of the Superintendent, or of some one of the Trustees.

On Monday, Tuesday, Thursday, and Saturday of each week, from 2 to 3 o'clock P.M., friends may be permitted to visit patients, though no patient shall receive more than two visitors on the same day. In all cases, however, the Trustees or Superintendent may exercise discretionary powers as to excluding or admitting visitors.

All visitors shall leave the Hospital when the bell rings at the expiration of the visiting hour.

No visitor shall take any meal in the Hospital, or pass the night therein, without permission from the Superintendent or one of the Trustees.

No visitor shall be allowed to give any article of food or drink to a patient, unless by permission of the nurse; and any article sent to a patient shall be left with the Superintendent.

## THE BOSTON CITY HOSPITAL TRAINING-SCHOOL FOR NURSES.

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The Trustees of the Boston City Hospital are prepared to give a two years' course of training to women desirous of becoming professional nurses.

Those wishing to receive such a course of instruction must apply to the Superintendent of the City Hospital, Boston.

The most desirable age for candidates is from twenty-one to thirty-five years; they must be in sound health, and must send with their application a certificate from two responsible persons (one a physician) as to their good character and good health. Upon the recommendation of the Superintendent of the Hospital, and the approval of the Trustees, they will be received for one month on probation. During this month they are boarded and lodged, and have their laundry work done at the Hospital, but receive no compensation.

The superintendent of nurses has charge of the Training School, under the authority of the superintendent of the Hospital and of the Board of Trustees, and the nurses are subject to the rules of the Hospital. Their fitness for the work, and the propriety of retaining or dismissing them at the end of the month of trial, are determined by the authorities in charge of the school, under the direction of the Trustees; and the same authorities can, in like manner, discharge them at any time, in case of misconduct or inefficiency. They reside in the Hospital, and serve as assistant nurses in its wards.

All nurses are required to be sober, honest, truthful, trustworthy, punctual, quiet, orderly, cleanly, neat, patient, kind, and cheerful.

### COURSE OF TRAINING.

Those fulfilling the conditions of the probationary month are accepted as pupils. They must sign a written agreement to remain at school for two years, and to conform to the rules.

The instruction includes; —

1. The dressing of blisters, burns, sores, and wounds, and preparation and applying of fomentations, poultices, and minor dressings.

2. Cupping, leeching, and subsequent treatment.



3. The administering of enemias, and use of the female catheter.

4. The applying of friction to the body and extremities in the best method.

5. The management of helpless patients in bed, in moving, changing bed and body linen, giving baths, keeping patients warm or cool, prevention and dressing bed-sores, managing position, etc., and in feeding.

6. The making of bandages and rollers, preparation of splints, etc., and bandaging.

7. The making of beds and changing sheets, etc., with patients in bed.

8. The cooking, preparing, and serving of food and delicacies for the sick.

They are also given some instruction in the best practical methods of supplying fresh air, warming and ventilating sick-rooms in a proper manner, and are taught to take proper care of rooms and wards; in keeping all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of the secretions, expectorations, pulse, breathing, skin, temperature, eruptions, sleep, mental condition as to delirium, stupor, etc., condition of wounds, appetite, effect of diet or of stimulants and medicine, and the managing of convalescents.

The instruction is given mainly by the superintendent of the Training School and by the head nurses. Lectures, recitations, and demonstrations, also take place at stated periods by the Hospital staff and house officers. Examinations, chiefly upon practical points, will take place from time to time.

The pupils are employed as assistant nurses in the wards of the Hospital, and are paid ten dollars (\$10) per month during the first year, and fourteen dollars (\$14) per month during the second year, for their clothing and personal expenses. This sum is in no wise intended as wages, it being considered that their education during this time is a full equivalent for their services.

They are required to wear at all times, while on duty in the wards, the Training-School uniform dress.

When the full term of two years is completed, the nurses thus trained, receive (after final examinations) diplomas certifying to the regular course of training, their knowledge of nursing, and their ability.

The right is reserved to terminate the connection of any nurse or pupil with the school for any reason which may be deemed sufficient.

A blank form will be furnished to applicants to be filled in



with answers to the following questions in the candidate's own handwriting, and sent to the *Superintendent of City Hospital, Boston, Mass.*

QUESTIONS TO BE ANSWERED BY CANDIDATE.

1. Christian name in full.
2. Are you a single woman or widow?
3. Your present occupation or employment.
4. Age last birthday, and date and place of birth.
5. Height. Weight.
6. In what school or schools educated, and in what place?
7. Are you strong and healthy? Have you always been so?
8. Are your sight and hearing perfect?
9. Have you any physical defects?
10. Have you any tendency to pulmonary complaint?
11. If a widow, have you children? How many? Their ages? How are they provided for?
12. Are you otherwise free from domestic responsibility, so that you are not liable to be called away?
13. Where (if any) was your last situation? How long were you in it?
14. The names in full and addresses of two persons not of your own kindred to be referred to. State how long each has known you. If previously employed, one of these must be the last employer.

*Having read, and clearly understanding the foregoing conditions and regulations, I declare the above statement to be correct.*

Signed,

*Candidate.*

Date.

Present Address.

## DONATIONS.

During the Hospital year 1883-84 the following donations to the Hospital have been received:—

- From THE YOUNG MEN'S CHRISTIAN UNION, Carriage drives for 54 patients.
- From THE SCHOOL CHILDREN OF WELFLEET, MASS., two large boxes of May-flowers.
- From MISSES CLARA AND CAROLINE HEMENWAY, two handsome scrap-books for children's ward.
- From A FRIEND, THROUGH DR. G. W. GAY, 220 rubber bandages to be given to poor patients.
- From MRS. TAGGARD, ten pounds hot-house grapes.
- From THE CITY MISSIONARY SOCIETY, 500 Christmas cards and tokens.
- From MRS. WM. F. FREEMAN, Pepperell, grapes and fruit.
- From MISS NICKERSON'S S. S. CLASS IN PHILLIP'S CHURCH, South Boston, twelve dressed dolls for the children.
- From MISS CAMPBELL, magazines and old linen.
- From MRS. MARY BRICKETT, old linen.
- From MRS. ROBINSON, reading-matter.
- From C. P. GRIMMER, florist, cut flowers and roses, several times.
- From MRS. THOMAS DUNN, Christmas presents for patients.
- From MRS. E. C. GRAY, " " "
- From MISS MAY, " " "
- From THE YOUNG LADIES OF WELLESLEY COLLEGE, card albums for children's ward.
- From THE UNION CLUB, illustrated papers, magazines, and reading-matter.
- From MR. PAUL H. CARTER, fifteen dollars for benefit of children's ward.
- From MISS SWANTON, 30 flower-vases.
- From M. F. GAVIN, M.D., papers and current reading-matter, many times.
- From DUDLEY SCHOOL SCHOLARS, Wide-Awake, bound, for the Children's Library.
- From YOUNG MEN'S CHRISTIAN ASSOCIATION, Christmas cards, bouquets, and illustrated papers.
- From JAMAICA PLAIN EMPLOYMENT SOCIETY, making 250 men's shirts, and other sewing.
- From "MISS HARLEY'S FATHER," May-flowers.
- From "WORCESTER SQUARE," old linen, several times.
- From AN UNKNOWN FRIEND, 54 Christmas presents, etc., for children's ward.
- From AN UNKNOWN LADY, on Christmas Day, 274 useful gifts for the patients.
- From MISS WILLARD, scrap-books for the children.
- From MRS. G. SCULLS, six dressed dolls.
- From AN UNKNOWN FRIEND, a large box of toys, gifts, etc., for children's ward.
- From H. R. BAGLEY, reading-matter and novels.
- From AN UNKNOWN FRIEND, absorbent cotton.
- From JAMES L. ABBOTT, box of pond lilies.
- From H. S. NOYES, books and papers.
- From EASTER CARD MISSION, 500 Easter cards and tokens.
- From COL. L. H. DASSELL, books and papers.
- From PRIMARY SCHOOL No. 58, Lowell, boxes of wild spring flowers.
- From C. H. PHINNEY, a large package of magazines.
- From MR. LOWRIE, flowers.
- From MISS HOUSE, pictures and scrap-books.
- From REV. DR. ELLIS' CHURCH, Easter flower-pieces.
- From MRS. GEO. H. LYMAN, scrap-book.

From TWO QUARTETTES OF BERKLEY CHURCH, singing in the wards on Sundays for six months of the year.

From THE YOUNG LADIES OF THE NEW ENGLAND CONSERVATORY OF MUSIC, singing in the wards on Sunday.

From THE HOSPITAL NEWSPAPER SOCIETY, many thousands of daily papers, books, and much general reading-matter.

From THE FLOWER MISSION, weekly visits with bouquets, flowers, and tokens.

From MANY UNKNOWN FRIENDS, at different times, reading-matter, flowers, fruit, old linen, toys for children, clothing and other gifts.

## DIETARY FOR PATIENTS.

MILK DIET. DAILY. — Milk, 3 pints; Bread (Wheat or Graham), toasted, if desired; Butter, Rice, Oatmeal, Corn Starch, or Farina.

## HOUSE DIET.

Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, and Brown), Butter, Porridge of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, and Brown), Butter, Meat Hash.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, and Brown), Butter, Porridge, or Mush, of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, or Brown), Butter, Corned Beef Hash.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, or Brown), Butter, Porridge of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, or Brown), Butter, Porridge, or Mush, of Oatmeal, Cornmeal, or Wheaten Grits, etc.	<b>BREAKFAST.</b> Coffee, or Tea, or Cocoa, with Milk and Sugar, Bread (Wheat, Graham, or Brown), Butter, Fish Hash.
<b>DINNER.</b> Roast Beef, or Mutton, Potatoes, Bread.	<b>DINNER.</b> Soup, or, Stewed Meat, Vegetables, Bread, Pudding, of Bread, Rice, Oatmeal, Hominy, or Corn Starch.	<b>DINNER.</b> Corned Beef, Boiled, Turnips, or Cabbage, Potatoes, Bread.	<b>DINNER.</b> Roast Beef, or Mutton, Roast Boiled, Potatoes, Tomatoes, or other Vegetables, Bread.	<b>DINNER.</b> Soup, or Stewed Meat, Vegetables, Bread, Pudding, of Bread, Rice, Oatmeal, Hominy, or Corn Starch.	<b>DINNER.</b> Fish, Fresh or Salt, Potatoes, Beets, or other Vegetables, Bread.	<b>DINNER.</b> Soup, or Stewed or Minced Meat, Potatoes, Vegetables, Bread, Pudding, of Bread, Rice, Oatmeal, Hominy, or Corn Starch.
<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.	<b>SUPPER.</b> Coffee, or Tea, Shells, or Cocoa, with Milk and Sugar, Bread (Wheat or Graham), Butter.

EXTRAS. — In addition to the above, the following extras may be ordered by the Visiting Physicians and Surgeons: — Milk, Beef Tea, Chicken Broth, Mutton Broth, Gruel, Oatmeal Mush, Corn Starch, Boiled Rice, Eggs, Beef Steak, Mutton Chop, and Chicken.

A small allowance of Milk and Beef Tea will be provided for each ward daily. The House Physician or Surgeon may order these articles by a signed special order, in each case when needed, for patients who enter in the intervals between the regular visits of the Visiting Physician or Surgeon to whom the case is assigned.

All Wines and Liquors, Ale, Beer, etc., will be ordered by the Visiting Physicians and Surgeons only, excepting in emergencies, when special orders for the same may be given by the House Physician or Surgeon, to be afterwards approved by the Visiting Physician or Surgeon, as the case may be.

*By Order of the Board of Trustees.*

JULY 2, 1878.













[May, 1884, 20,000]

## BOSTON PUBLIC LIBRARY.

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One volume allowed at a time, and obtained only by card; to be kept 14 days (or seven days in the case of fiction and juvenile books published within one year,) without fine; not to be renewed; to be reclaimed by messenger after 21 days, who will collect 25 cents besides fine of 2 cents a day, including Sundays and holidays; not to be lent out of the borrower's household, and not to be transferred; to be returned at this Hall. Borrowers finding this book mutilated or unwarrantably defaced, are expected to report it; and also any undue delay in the delivery of books.

\*.\*No claim can be established because of the failure of any notice, to or from the Library, through the mail.

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The record below must not be made or altered by borrower.

